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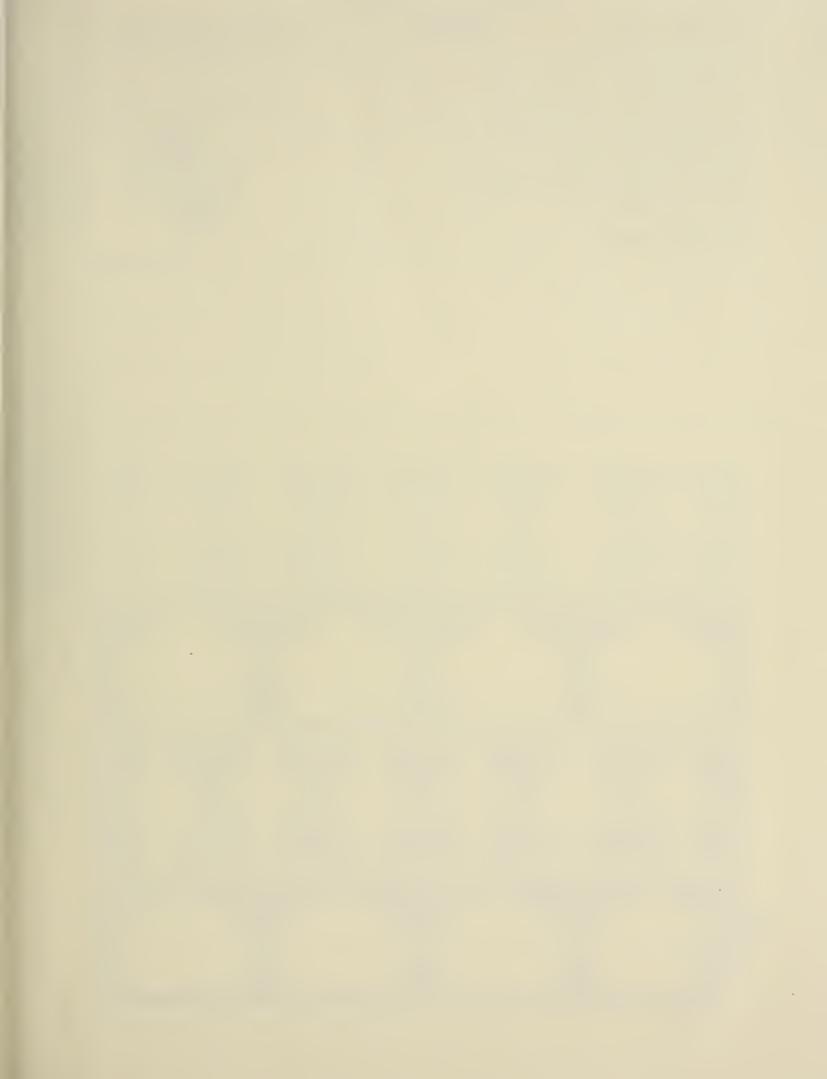
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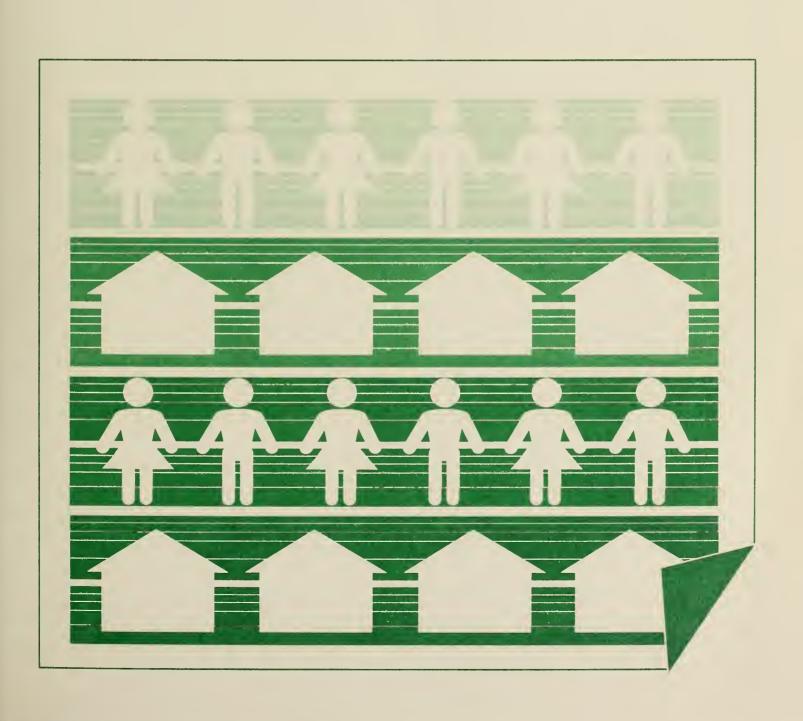
Population and Housing Characteristics for Census Tracts and Block **Numbering Areas** 

Lincoln, NE MSA



# For Reference

Not to be taken from this room



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1990 Census of Population and Housing Population and Housing Characteristics for Census Tracts and Block Numbering Areas Lincoln, NE MSA

Issued August 1993



U.S. Department of Commerce Ronald H. Brown, Secretary

**Economics and Statistics Administration** 

BUREAU OF THE CENSUS Harry A. Scarr, Acting Director



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## HOW TO USE THIS CENSUS REPORT

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## INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

- 1. 1990 Census of Population (1990 CP)
- 2. 1990 Census of Housing (1990 CH)
- 3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

# HOW TO FIND RACE/HISPANIC ORIGIN DETAIL AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, the subjects shown in this report by race groups, Hispanic origin, and White, not of Hispanic origin. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for specific race groups or persons of Hispanic origin. Below is an example of a table finding guide.

## **TABLE FINDING GUIDE**

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number
[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top
For definitions and explanations of subject characteristics, see appendix [5]

Subject	Total	White	Black	American Indian, Esidmo, or Aleut	Asian or Pacific Islander	(of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	6	6	7
Ancestry	16	-	-			-	
Class of worker	16		-	•••	-	-	7
Count edjustment	1	2	3		5	6 28	30
Disability	18 17	20	22	24 24	26 26	28	30
Family type by presence of own children	1	2	3	24	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin.	8, 16						
Household type and relationship	1	2	3	4	5	8	7
Income in 1989	19	21	23	25	27	29	31
Industry	18						
Journey to work	17	20	22	24	26	28	30
Labor force status	18	20	22	24	28	28	30
Language spoken at home and ability to							
epeak English	17	20	22	24	26	28	30
Marital status.	1	. 2	3	4	5	8	7 30
Means of transportation to work	17	20	22	24 25	26 27	28 29	31
Occupation	18 17	20	22	24	28	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989.	19	21	23	25	27	28	31
Race	8						-
Residence in 1985	17	20	22	24	28	28	30
School enrollment and type of school	17	20	22	24	28	26	30
Sex	1	2	3	4	5	8	7
Urban, rural, and farm residence (persons)	17						
Work status in 1989	18	20	22	24	28	28	30
Workers in family in 1989	18		-		***	-	
HOUSING CHARACTERISTICS							
Bedroome	32	34	36	38	40	42	44
Condominium	32						15
Contract rent	9 33	10 35	11 37	12 39	13 41	14 43	15 45
Gross rent	32	34	36	38	40	42	4
Household income in 1989.	32	34	38	38	40	12	4
Kitchen facilities	32	34	38	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner	-						
costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
Plumbing facilities	32	34	38	38	40	42	44
Rooms	9	10	11	12	13 40	14 42	15 44
Sewage disposal	32	34	36 38	38 38	40	42	44
Source of water	32	34	36	38	40	42	4
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Urban, rural, and farm residence (housing units).	32						
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA	1	***					
Not emirable for this report							

<sup>...</sup> Not applicable for this report.

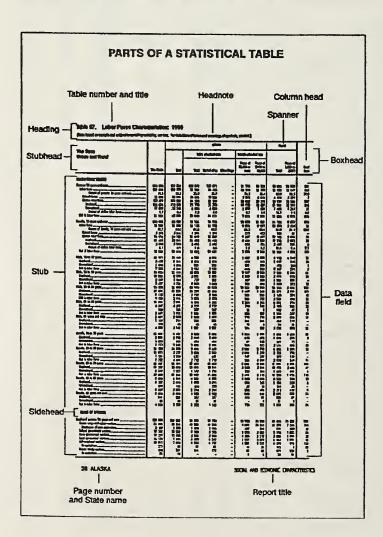
## HOW TO USE THE STATISTICAL TABLES

### Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) heading, (2) boxhead, (3) stub, and (4) data field. A typical census report table is illustrated below.

The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The boxhead is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.



The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the stubhead. The stubhead is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The data field is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

## **Symbols and Geographic Abbreviations**

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash "-" represents zero, a figure that rounds to less than 0.1, or a percent that rounds to less than 0.1.
- Three dots "..." mean not applicable.
- (NA) means not available.
- The prefix "r" indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger "†" next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, Population and Housing Unit Counts reports. The geographic change information for the entities in a State is shown in the "User Notes" section of 1990 CPH-2, Population and Housing

*Unit Counts* report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign "+" or a minus sign "-" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "-" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be "split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- · BG is block group.
- · BNA is block numbering area.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- · MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- · unorg. is unorganized territory.
- · VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

## **CENSUS TRACT COMPARABILITY TABLES**

A listing of all the census tract reports in this series and information on changes in the boundaries of census tracts between 1980 and 1990 for the area covered in this report appear on page IV-1, directly before the statistical tables.

The census tract comparability table shows the 1980 components of 1990 census tracts and 1990 components of 1980 census tracts, as relevant, for: (1) 1980 census tracts that were split into two or more 1990 census tracts; (2) 1980 census tracts that were combined into new 1990 census tracts; (3) 1980 census tracts in areas with new

numbering systems for 1990; and (4) those census tracts with boundary changes between 1980 and 1990 that affected 2.5 percent or more of the population of the census tract.

A census tract will not appear in the comparability tables if: (1) no change occurred between 1980 and 1990; (2) boundary revisions affected fewer than 2.5 percent of the persons and that was the only change that occurred to that census tract; (3) the area has block numbering areas for 1990; or (4) an area where census tracts were defined for the first time in 1990.

### **USER NOTES**

User notes include corrections, errata, and related explanatory information. They present information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

#### **CONTENTS OF THE APPENDIXES**

**Appendix A—**Provides definitions of the types of geographic areas and related information used in census reports.

**Appendix B**—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

**Appendix C—**Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

**Appendix E—**Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

**Appendix F—**Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

**Appendix G**—Contains maps depicting the geographic areas shown in this report.



## **TABLE FINDING GUIDE**

## Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. Tables 1 through 15 show 100-percent characteristics. Tables 16 through 45 show sample characteristics. For definitions and explanations of subject characteristics, see appendix B]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not o Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	
Ancestry	16						
Class of worker	18						
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	
Fertility	17	20	22	24	26	28	3
Hispanic origin	8, 16						
Household type and relationship	1	2	3	4	5	6	
ncome in 1989	19	21	23	25	27	29	3
ndustry	18						
Journey to work	17	20	22	24	26	28	3
Labor force status	18	20	22	24	26	28	3
Language spoken at home and ability to				- '	20		
speak English	17	20	22	24	26	28	3
Marital status	1	20	3	4	5	6	
Means of transportation to work	17	20	22	24	26	28	3
Occupation	18	21	23	25	27	29	3
Place of birth	17			24	26	28	3
		20	22			28	3
Place of work	17	20	22	24	26	29	3
Poverty status in 1989	19	21	23	25	27	29	
Race	8					28	(
Residence in 1985	17	20	22	24	26		_
School enrollment and type of school	17	20	22	24	26	28	3
Sex	1	2	3	4	5	6	
Jrban, rural, and farm residence (persons)	17						
Nork status in 1989  Norkers in family in 1989	18 18	20	22	24	26	28	3
HOUSING CHARACTERISTICS	10				•••		
Bedrooms	32	34	36	38	40	42	4
Condominium		34	30	30	40	72	
Contract rent	32	40	4.4		 13	14	1
	9	10	11	12		43	4
Gross rent	33	35	37	39	41	42	4
House heating fuel	32	34	36	38	40	1	4
Household income in 1989	32	34	36	38	40	42	4
Kitchen facilities	32	34	36	38	40	42	
Meals included in rent	9	10	11	12	13	14	1
Mortgage status and selected monthly owner		0.5		00	44	40	4
costs	33	35	37	39	41	43	
Persons in unit	9	10	11	12	13	14	
Persons per room	9	10	11	12	13	14	1
Plumbing facilities	32	34	36	38	40	42	4
Rooms	9	10	11	12	13	14	1
Sewage disposal	32	34	36	38	40	42	4
Source of water	32	34	36	38	40	42	4
elephone in unit	32	34	36	38	40	42	4
enure	9	10	11	12	13	14	1
Jnits in structure	9	10	11	12	13	14	1
/acancy characteristics	9	10	11	12	13	14	1
/alue	9	10	11	12	13	14	1
/ehicles available	32	34	36	38	40	42	4
ear householder moved into unit	32	34	36	38	40	42	4
ear structure built	32	34	36	38	40	42	4
AND AREA	1						

<sup>...</sup> Not applicable for this report.



## **USER NOTES**

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division Customer Services Bureau of the Census Washington, DC 20233 301-763-4100

Questions concerning the content of this report may be directed to:

Housing and Household Economic Statistics Division Bureau of the Census Washington, DC 20233

Population Division Bureau of the Census Washington, DC 20233

## ADDITIONAL DEFINITIONS AND EXPLANA-TIONS OF DATA

### **GENERAL**

#### **User Note 1**

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous

censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

### **User Note 2**

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

#### **User Note 3**

This report series (CPH-3) includes 100-percent and sample data for population and housing characteristics. Tables 1 through 8 present data on general population characteristics based on tabulations of 100-percent data and tables 9 through 15 show 100-percent housing data. Tables 16 through 31 show sample data on social and economic characteristics and tables 32 through 45 show sample housing data.

#### **User Note 4**

Persons or householders of Hispanic origin may be of any race. References indicating this information were inadvertently omitted from some tables in this report series.

#### **User Note 5**

Electrostatic-plotter copies of Census Tract/Block Numbering Area (BNA) Outline Maps are no longer sold by the Census Bureau's Customer Services. Printed copies of maps are obtainable through the Superintendent of Documents. The availability of selected products and information on certain services described in appendix F of this report series has changed. For current information about various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; reference materials; and sources of assistance, see appendix F in the 1990 CP-2 or CH-2 report series.

## **User Note 6**

The data shown in selected products for persons enumerated in "visible in street locations" are incorrect and should not be used. Only the 100-percent data shown in

data products, such as Summary Tape Files (STF's) 1 and 2 and in the 1990 CP-1, *General Population Characteristics* State reports should be used for persons enumerated at "visible in street locations."

During "Shelter and Street Night Enumeration," all visible persons on the streets were asked only the basic 100-percent population questions (age, sex, marital status, race, and Hispanic origin).

During census processing of sample data, information from the long-form questionnaire was inadvertently assigned to a very small percentage of the visible in street population.

## **User Note 7**

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

### **User Note 8**

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

## **User Note 9**

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in selected reports. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the

White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

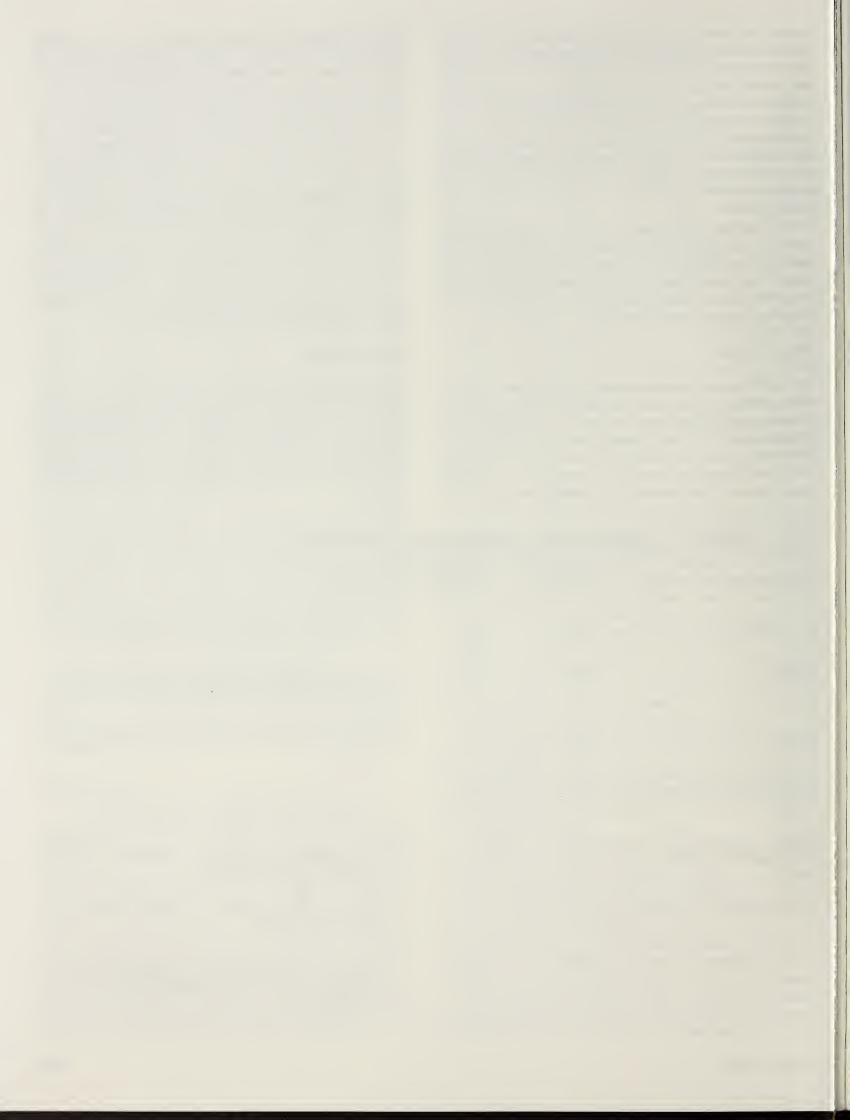
For example, assume that the threshold and complementary threshold are 400 in a table showing data by race and Hispanic origin for counties. The threshold of 400 applies to each group, and in addition, the complementary threshold of 400 applies to White and to White, not of Hispanic origin. The following figure shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the "Other race" population of the county is zero because characteristics are not shown for the "Other race" population below the State level.

## **User Note 10**

Thresholds in CPH-3—For this report series, the threshold and complementary threshold of 400 persons used to present characteristics for racial and Hispanic origin groups are applied separately for 100-percent and sample data. Therefore, the geographic coverage may differ between tables showing 100-percent data and tables showing sample data.

Figure. Example of Threshold and Complementary Threshold

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	14,700	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 400 or more White persons, <i>and</i> there are 400 or more persons of races other than White.
Black	500	Yes	Threshold applies. There are 400 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 400 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 400 Asian or Pacific Islander persons.
Hispanic origin (or any race)	300	No	Threshold applies. There are fewer than 400 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 400 or more White, not of Hispanic origin persons, <i>but</i> there are fewer than 400 Hispanic origin persons.



# LIST OF CENSUS TRACT REPORTS

Report No.	Area	Report No.	Area	Report No.	Area
1	United States	56	Not Assigned		Buffalo-Niagara Falls, NY CMSA:
2	Alabama	57	Not Assigned	100A	Buffalo, NY PMSA
	Alaska	58	Abilene, TX MSA	100B	Niagara Falls, NY PMSA
4	Arizona	59	Aguadilla, PR MSA	1005	rangara rano, rer rano,
5	Arkansas	60	Albany, GA MSA	101	Burlington, NC MSA
· ·	, mandas	00	Albany, GA MOA	102	Burlington, VT MSA
6	California	61	Albany-Schenectady-Troy, NY	103	Canton, OH MSA
7	Colorado		MSA	104	Casper, WY MSA
8	Connecticut	62	Albuquerque, NM MSA	105	Cedar Rapids, IA MSA
9	Delaware	63	Alexandria, LA MSA	100	ocual riapido, ir twort
10	Not Assigned	64	Allentown-Bethlehem-Easton,	106	Champaign-Urbana-Rantoul, IL
			PA-NJ MSA		MSA
11	Florida	<b>6</b> 5	Altoona, PA MSA	107	Charleston, SC MSA
12	Georgia			108	Charleston, WV MSA
13	Hawaii	66	Amarillo, TX MSA	109	Charlotte-Gastonia-Rock Hill,
14	Idaho	67	Anchorage, AK MSA		NC-SC MSA
15	Illinois	68	Anderson, IN MSA	110	Charlottesville, VA MSA
		69	Anderson, SC MSA	111	Chattanooga, TN-GA MSA
16	Indiana	70	Anniston, AL MSA	112	Cheyenne, WY MSA
17	lowa	7.0	All Matori, AL WOA	112	Chayonno, William
18	Kansas	71	Appleton-Oshkosh-Neenah, WI		Chicago-Gary-Lake County,
19	Kentucky	• •	MSA		IL-IN-WI CMSA:
20	Louisiana	72	Arecibo, PR MSA	113A	Aurora-Elgin, IL PMSA
	Louisiana	73	Asheville, NC MSA	113B	Chicago, IL PMSA
21	Maine	74	Athens, GA MSA	113C	Gary-Hammond, IN PMSA
	Maryland	74 75		113D	Joliet, IL PMSA
	Massachusetts	75	Atlanta, GA MSA	113E	Kenosha, WI PMSA
24	Michigan	76	Atlantic City, NJ MSA	113F	Lake County, IL PMSA
25	Minnesota	77	Augusta, GA-SC MSA	Hor	Lake County, IL PIVISA
20	Will life 50 ta	78		114	Chico, CA MSA
26	Mississippi		Austin, TX MSA	114	Office, OA WOA
	Missouri	79	Bakersfield, CA MSA		Cincinnati-Hamilton, OH-KY-IN
	Montana	80	Baltimore, MD MSA		CMSA:
	Nebraska	04	Denger MC MCA	115A	Cincinnati, OH-KY-IN PMSA
	Nevada	81	Bangor, ME MSA	115B	Hamilton-Middletown, OH
30	Nevaua	82	Baton Rouge, LA MSA	1136	PMSA
31	New Hampshire	83	Battle Creek, MI MSA		1 111071
	Not Assigned	84	Beaumont-Port Arthur, TX MSA	116	Clarksville-Hopkinsville, TN-KY
	New Mexico	85	Bellingham, WA MSA		MSA
	New York		B		
	North Carolina	86	Benton Harbor, MI MSA		Cleveland-Akron-Lorain, OH
00	1401ti Garolina	87	Billings, MT MSA		CMSA:
36	North Dakota	88	Biloxi-Gulfport, MS MSA	117A	Akron, OH PMSA
	Ohio	89	Binghamton, NY MSA	117B	Cleveland, OH PMSA
	Oklahoma	90	Birmingham, AL MSA	117C	Lorain-Elyria, OH PMSA
	Oregon	0.4	Diamonals ND MCA		
	Pennsylvania	91	Bismarck, ND MSA	118	Colorado Springs, CO MSA
	. S. Jiogirania	92	Bloomington, IN MSA	119	Columbia, MO MSA
41	Rhode Island	93	Bloomington-Normal, IL MSA	120	Columbia, SC MSA
	South Carolina	94	Boise City, ID MSA	121	Columbus, GA-AL MSA
	South Dakota			122	Columbus, OH MSA
	Tennessee		Boston-Lawrence-Salem,	123	Corpus Christi, TX MSA
	Texas	. 2.7	MA-NH CMSA:	124	Cumberland, MD-WV MSA
	. 540	95A	Boston, MA PMSA		
46	Utah	95B	Brockton, MA PMSA		Dallas-Fort Worth, TX CMSA:
	Vermont	95C	Lawrence-Haverhill, MA-NH	125A	Dallas, TX PMSA
	Virginia		PMSA	125B	Fort Worth-Arlington, TX PMSA
	Washington	95D	Lowell, MA-NH PMSA		D ::: \(\alpha\)
	West Virginia	95E	Nashua, NH PMSA	126	Danville, VA MSA
		95F	Salem-Gloucester, MA PMSA	127	Davenport-Rock Island-
51	Wisconsin				Moline, IA-IL MSA
	Wyoming	96	Bradenton, FL MSA	128	Dayton-Springfield, OH MSA
	Puerto Rico	97	Bremerton, WA MSA	129	Daytona Beach, FL MSA
	Not Assigned	98	Brownsville-Harlingen, TX MSA	130	Decatur, AL MSA
	Virgin Islands	99	Bryan-College Station, TX MSA	131	Decatur, IL MSA
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Report No.	Area	Report No.	Area	Report No.	Area
	Denver-Boulder, CO CMSA:	179	Indianapolis, IN MSA	230	Midland, TX MSA
132A	Boulder-Longmont, CO PMSA	180	Iowa City, IA MSA		Milwaukee-Racine, WI CMSA:
132B	Denver, CO PMSA	181	Jackson, MI MSA	231A	Milwaukee, WI PMSA
133	Des Moines, IA MSA	182	Jackson, MS MSA	231B	Racine, WI PMSA
	Detroit-Ann Arbor, MI CMSA:	183	Jackson, TN MSA	000	Adiana and in Ca. David AANI W/I MCA
134A	Ann Arbor, MI PMSA	184	Jacksonville, FL MSA	232	Minneapolis-St. Paul, MN-WI MSA
134B	Detroit, MI PMSA	185	Jacksonville, NC MSA	233 234	Mobile, AL MSA Modesto, CA MSA
		186	Jamestown-Dunkirk, NY MSA	235	Monroe, LA MSA
135	Dothan, AL MSA	187	Janesville-Beloit, WI MSA	236	Montgomery, AL MSA
136 137	Dubuque, IA MSA Duluth, MN-WI MSA	188	Johnson City-Kingsport-		
137	Eau Claire, WI MSA	100	Bristol, TN-VA MSA	237	Muncie, IN MSA
139	El Paso, TX MSA	189 190	Johnstown, PA MSA Joplin, MO MSA	238	Muskegon, MI MSA
		191	Kalamazoo, MI MSA	239 240	Naples, FL MSA Nashville, TN MSA
140	Elkhart-Goshen, IN MSA			241	New Bedford, MA MSA
141 142	Elmira, NY MSA Enid, OK MSA	192	Kankakee, IL MSA		
143	Erie, PA MSA	193	Kansas City, MO-KS MSA Killeen-Temple, TX MSA	242	New Haven-Meriden, CT MSA
144	Eugene-Springfield, OR MSA	194 195	Knoxville, TN MSA	243	New London-Norwich, CT-RI MSA
		196	Kokomo, IN MSA	244	New Orleans, LA MSA
145	Evansville, IN-KY MSA				New York-Northern New
146 147	Fargo-Moorhead, ND-MN MSA Fayetteville, NC MSA	197	La Crosse, WI MSA		Jersey-Long Island,
148	Fayetteville-Springdale, AR MSA	198 199	Lafayette, LA MSA Lafayette-West Lafayette, IN MSA		NY-NJ-CT CMSA:
149	Fitchburg-Leominster, MA MSA	200	Lake Charles, LA MSA	245A	Bergen-Passaic, NJ PMSA
		201	Lakeland-Winter Haven, FL MSA	245B	Bridgeport-Milford, CT PMSA
150	Florence AL MSA			245C 245D	Danbury, CT PMSA Jersey City, NJ PMSA
151 152	Florence, AL MSA Florence, SC MSA	202 203	Lancaster, PA MSA	245E	Middlesex-Somerset-
153	Fort Collins-Loveland, CO MSA	203	Lansing-East Lansing, MI MSA Laredo, TX MSA	2402	Hunterdon, NJ PMSA
154	Fort Myers-Cape Coral, FL MSA	205	Las Cruces, NM MSA	245F	Monmouth-Ocean, NJ PMSA
		206	Las Vegas, NV MSA	245G	Nassau-Suffolk, NY PMSA
155	Fort Pierce, FL MSA			245H	New York, NY PMSA
156 157	Fort Smith, AR-OK MSA Fort Walton Beach, FL MSA	207 208	Lawrence, KS MSA Lawton, OK MSA	2451	Newark, NJ PMSA
158	Fort Wayne, IN MSA	209	Lewiston-Auburn, ME MSA	245J 245K	Norwalk, CT PMSA Orange County, NY PMSA
159	Fresno, CA MSA	210	Lexington-Fayette, KY MSA	245L	Stamford, CT PMSA
		211	Lima, OH MSA		
160 161	Gadsden, AL MSA	212	Lincoln, NE MSA	246	Norfolk-Virginia Beach- Newport News, VA MSA
162	Gainesville, FL MSA Glens Falls, NY MSA	213	Little Rock-North Little Rock, AR	247	Ocala, FL MSA
163	Grand Forks, ND MSA		MSA	248	Odessa, TX MSA
164	Grand Rapids, MI MSA	214	Longview-Marshall, TX MSA	249	Oklahoma City, OK MSA
165			Los Angeles-Anaheim-	250	Olympia, WA MSA
165 166	Great Falls, MT MSA Greeley, CO MSA		Riverside, CA CMSA:	251	Omaha, NE-IA MSA
167	Green Bay, WI MSA	215A	Anaheim-Santa Ana, CA PMSA	252	Orlando, FL MSA
168	Greensboro-Winston-Salem-	215B	Los Angeles-Long Beach, CA	<b>25</b> 3	Owensboro, KY MSA
	High Point, NC MSA	2150	PMSA	254	Panama City, FL MSA
169	Greenville-Spartanburg, SC MSA	215C 215D	Oxnard-Ventura, CA PMSA Riverside-San Bernardino, CA	255	Parkersburg-Marietta, WV-OH
170	Hagerstown, MD MSA	2100	PMSA		MSA
171	Harrisburg-Lebanon-Carlisle, PA	216	Louisville, KY-IN MSA	256	Pascagoula, MS MSA
	MSA	217	Lubbock, TX MSA	257	Pensacola, FL MSA
	Hartford-New Britain-	218	Lynchburg, VA MSA	258	Peoria, IL MSA
	Middletown, CT CMSA:	219	Macon-Warner Robins, GA MSA		Philadelphia-Wilmington-
172A	Bristol, CT PMSA	220	Madison, WI MSA		Trenton, PA-NJ-DE-MD CMSA:
172B 172C	Hartford, CT PMSA	221	Manchester, NH MSA	259A	Philadelphia, PA-NJ PMSA
172C 172D	Middletown, CT PMSA New Britain, CT PMSA	222	Mansfield, OH MSA	259B	Trenton, NJ PMSA Vineland-Millville-Bridgeton, NJ
	New Britain, OT FINSA	223	Mayagüez, PR MSA	259C	PMSA
173	Hickory-Morganton, NC MSA	224	McAllen-Edinburg-Mission, TX	259D	Wilmington, DE-NJ-MD PMSA
174	Honolulu, HI MSA	225	MSA Medford, OR MSA	260	Phoenix, AZ MSA
175	Houma-Thibodaux, LA MSA	225	Melbourne-Titusville-Palm Bay, FL	261	Pine Bluff, AR MSA
	Houston-Galveston-Brazorla,		MSA	201	5 ,
4704	TX CMSA:	227	Memphis, TN-AR-MS MSA		Pittsburgh-Beaver Valley, PA
176A 176B	Brazoria, TX PMSA	228	Merced, CA MSA	0004	CMSA:
176C	Galveston-Texas City, TX PMSA Houston, TX PMSA		Miami-Fort Lauderdale, FL	262A 262B	Beaver County, PA PMSA Pittsburgh, PA PMSA
			CMSA:		
177	Huntington-Ashland, WV-KY-OH	229A	Fort Lauderdale-Hollywood-	263	Pittsfield, MA MSA
178	MSA Huntsville, AL MSA	2200	Pompano Beach, FL PMSA	264	Ponce, PR MSA
	Haritovillo, AL WOA	229B	Miami-Hialeah, FL PMSA	265	Portland, ME MSA

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Report No.	Area	Report No.	Area	Report No.	Area
	Portland-Vancouver, OR-WA	292	San Antonio, TX MSA	315	Stockton, CA MSA
	CMSA:	293	San Diego, CA MSA	316	Syracuse, NY MSA
266A	Portland, OR PMSA			317	Tallahassee, FL MSA
266B	Vancouver, WA PMSA		San Francisco-Oakland-San		
007	Data and D. D. L.		Jose, CA CMSA:	318	Tampa-St. Petersburg-
267	Portsmouth-Dover-Rochester,	294A	Oakland, CA PMSA		Clearwater, FL MSA
060	NH-ME MSA	294B	San Francisco, CA PMSA	319	Terre Haute, IN MSA
268	Poughkeepsie, NY MSA	294C	San Jose, CA PMSA	320	Texarkana, TX-Texarkana, AR
		294D	Santa Cruz, CA PMSA		MSA
	Providence-Pawtucket-Fall River, RI-MA CMSA:	294E	Santa Rosa-Petaluma, CA PMSA	321	Toledo, OH MSA
269A	Fall River, MA-RI PMSA	294F	Vallejo-Fairfield-Napa, CA		
269B	Pawtucket-Woonsocket-		PMSA	322	Topeka, KS MSA
	Attleboro, RI-MA PMSA			323	Tucson, AZ MSA
269C	Providence, RI PMSA		San Juan-Caguas, PR CMSA:	324	Tulsa, OK MSA
		295A	Caguas, PR PMSA	325	Tuscaloosa, AL MSA
270	Provo-Orem, UT MSA	295B	San Juan, PR PMSA	326	Tyler, TX MSA
271	Pueblo, CO MSA			327	Utica-Rome, NY MSA
272	Raleigh-Durham, NC MSA	296	Santa Barbara-Santa Maria-		
273	Rapid City, SD MSA		Lompoc, CA MSA	328	Victoria, TX MSA
274	Reading, PA MSA	297	Santa Fe, NM MSA	329	Visalia-Tulare-Porterville, CA
		298	Sarasota, FL MSA		MSA
275	Redding, CA MSA	299	Savannah, GA MSA	330	Waco, TX MSA
276	Reno, NV MSA	300	Scranton-Wilkes-Barre, PA MSA	331	Washington, DC-MD-VA MSA
277	Richland-Kennewick-Pasco, WA			332	Waterbury, CT MSA
	MSA		Seattle-Tacoma, WA CMSA:		
278	Richmond-Petersburg, VA MSA	301A	Seattle, WA PMSA	333	Waterloo-Cedar Falls, IA MSA
279	Roanoke, VA MSA	301B	Tacoma, WA PMSA	334	Wausau, WI MSA
				335	West Palm Beach-Boca Raton-
280	Rochester, MN MSA	302	Sharon, PA MSA	000	Delray Beach, FL MSA
281	Rochester, NY MSA	303	Sheboygan, WI MSA	336	Wheeling, WV-OH MSA
282	Rockford, IL MSA	304	Sherman-Denison, TX MSA	337	Wichita, KS MSA
283	Sacramento, CA MSA	305	Shreveport, LA MSA		
284	Saginaw-Bay City-Midland, MI	306	Sioux City, IA-NE MSA	220	Wichita Falls, TX MSA
	MSA			338 339	Williamsport, PA MSA
		307	Sioux Falls, SD MSA	339	
285	St. Cloud, MN MSA	308	South Bend-Mishawaka, IN MSA	341	Wilmington, NC MSA Worcester, MA MSA
286	St. Joseph, MO MSA	309	Spokane, WA MSA	342	Yakima, WA MSA
287	St. Louis, MO-IL MSA	310	Springfield, IL MSA	342	Takima, WA WISA
288	Salem, OR MSA	311	Springfield, MO MSA		
289	Salinas-Seaside-Monterey, CA			343	York, PA MSA
	MSA	312	Springfield, MA MSA	344	Youngstown-Warren, OH
000	Called also Other Oct.	313	State College, PA MSA	0.15	MSA
290	Salt Lake City-Ogden, UT MSA	314	Steubenville-Weirton, OH-WV	345	Yuba City, CA MSA
291	San Angelo, TX MSA		MSA	346	Yuma, AZ MSA

## Table A. Census Tract Comparability: 1990 to 1980

[Tables list selected census tracts far which baundaries ar identification changed between 1980 and 1990. See text "Haw to Use This Census Report" far further explanation]

1990 tract	1980 tract
LANCASTER COUNTY, NE	
37.04	37.01 (pt.) 37.01 (pt.) 37.02 (pt.) 37.02 (pt.)

## Table B. Census Tract Comparability: 1980 to 1990

[Tables list selected census tracts far which boundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" for further explanation]

1980 tract	1990 tract
LANCASTER COUNTY, NE	
37.01 37.02	37.04 37.05 37.06 37.07

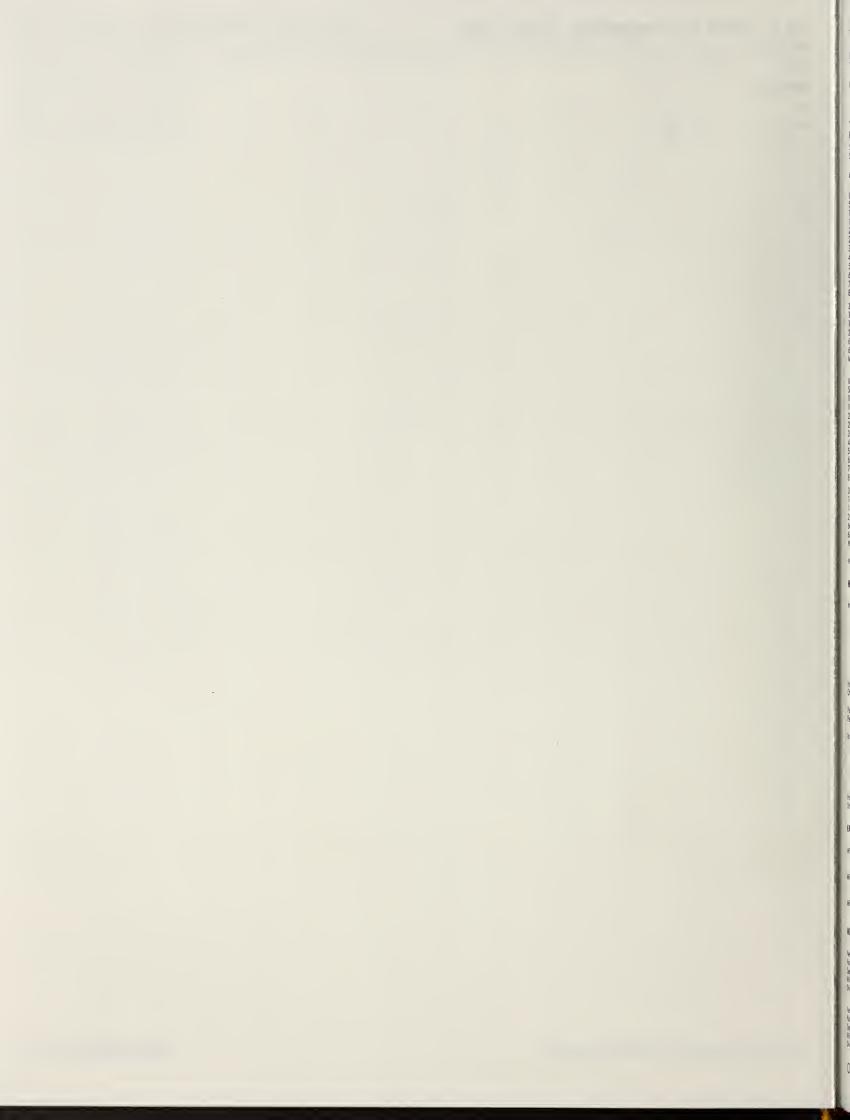


Table 1. General Characteristics of Persons: 1990

Census Tract or Block Numbering		Lancaster	Caunty	Tatals far split tracts/BNA's in Lancaster County							
Area	Lincaln, NE MSA	Tatal	Lincaln city	Tract 1	Tract 11	Tract 12	Tract 22	Tract 29	Tract 30	Tract 31.01	
LAND AREA Square kilameters	2 172.7	2 172.7	142.0	4.2	4.0	4.1	2.8	27.5	12.3	5.6	
Square miles	838.9	838.9	163.9 63.3	6.2 2.4	4.9 1.9	4.1 1.6	3.8 1.5	10.6	4.8	5.6 2.2	
AGE All persons	213 641	213 641	191 972	3 780	6 181	5 914	5 983	1 654	8 402	5 550	
Under 5 years	15 165	15 194 15 165	13 813 13 352	286 289	431 508	379 425	485 372	113 92	682 648	613 577 459	
10 ta 14 years 15 ta 19 years 20 ta 24 years	16 930	13 339 16 930 23 808	11 557 15 261 22 774	251 216 291	514 486 416	410 384 366	288 337 754	79 122 176	552 587 967	329 488	
25 to 34 years	39 066	39 066 32 637	36 020 28 735	775 479	888 1 107	891 828	1 415 784	312 242	1 587 1 301	1 310 865	
45 to 54 years 55 ta 64 years	18 846 15 428	18 846 15 428	16 090 13 365	357 295	770 506	753 859	358 317	216 155	748 525	381 298	
65 ta 74 years	7 659	12 670 7 659 2 899	11 298 7 033 2 674	294 186 61	296 201 58	426 165 28	328 358 187	107 35 5	416 294 95	161 53 16	
3 and 4 years 16 years and over	6 147	6 147 167 392	5 562 151 069	108 2 916	174 4 623	162 4 616	185 4 779	42 1 354	275 6 421	248 3 826	
18 years and aver	162 593	162 593 147 375	146 970 132 582	2 819 2 678	4 623 4 444 4 144	4 460 4 249	4 660 4 382	1 314 1 207	6 188 5 719	3 705 3 498	
60 years and aver62 years and aver	30 853 27 799	30 853 27 799	27 660 25 015	697 638	786 687	1 017 845	1 028 963	221 191	1 056 953	370 308	
Median Female	30.7 109 148	30.7 109 148	30.3 98 645	31.9 1 939	33.6 3 142	36.1 <b>3 066</b>	30.1 <b>3 177</b>	32.5 <b>822</b>	29.8 <b>4 304</b>	27.5 <b>2 782</b>	
Under 5 years 5 to 9 years	7 471 7 482	7 471 7 482	6 815 6 599	136 138	216 256	173 208	245 1 <b>9</b> 6	62 47	341 297	283 317	
10 ta 14 years		6 480 8 600	5 615 7 798	125 103	238 228	231 196	140 179	41 53	271 302	204 158 256	
20 ta 24 years 25 ta 34 years 35 ta 44 years	11 745 19 231 16 250	11 745 19 231 16 250	11 311 17 742 14 356	148 363 237	193 453 582	174 457 433	389 680 377	80 141 121	483 796 650	684 433	
45 ta 54 years 55 ta 64 years	9 562 8 007	9 562 8 007	8 224 7 041	174 160	387 251	408 445	188 177	114 78	376 262	181 138	
65 ta 74 years 75 to 84 years	7 131 4 996	7 131 4 996	6 445 4 655	185 124	159 132	232 89	206 253	58 25	246 206	86 31	
85 years and over 3 and 4 years	2 991	2 193 2 991	2 044	46 53	47 88	20 63	147 102	2 19	74 132	11 130	
16 years and aver	84 069	86 449 84 069	78 536 76 499	1 527 1 478	2 377 2 299	2 405 2 332	2 568 2 507	665 646	3 343 3 224	1 945 1 881 1 780	
21 years and over60 years and over62 years and over62 years and over	18 325	76 240 18 325 16 713	69 028 16 712 15 285	1 405 449 412	2 162 457 404	2 226 542 450	2 352 685 651	605 119 105	2 983 660 596	197 197 168	
Median	31.6 104 493	31.6 <b>104 493</b>	31.2 93 327	33.6 1 841	34.8 3 039	36.9 <b>2 848</b>	31.0 <b>2 806</b>	33.8 <b>832</b>	30.7 <b>4 098</b>	27.5 <b>2 768</b>	
Median age	29.8	29.8	29.3	30.4	32.3	35.2	28.9	31.2	28.6	27.4	
HOUSEHOLD TYPE AND RELATIONSHIP  All persons	213 641	213 641	191 972	3 780	6 181	5 914	5 983	1 654	8 402	5 550	
In households Hauseholder Family hauseholder	82 759	202 170 82 759 52 985	181 207 75 402	3 780 1 610	6 181 2 257	5 914 2 243	5 651 2 570	1 626 744 421	8 338 3 260 2 155	5 538 2 000 1 433	
Nanfamily hauseholder Living alane	52 985 29 774 22 770	29 774 22 770	46 868 28 534 21 712	988 622 525	1 716 541 443	1 771 472 398	1 306 1 264 959	323 267	1 105 760	567 395	
SpouseChild	43 780 59 626	43 780 59 626	38 155 52 374	755 1 124	1 490 2 129	1 588 1 858	921 1 447	303 428	1 708 2 575	1 040 2 002	
Other relatives Nanrelatives nstitutionalized persans	4 377 11 628 3 241	4 377 11 628 3 241	4 034 11 242	91 200	120 185	94 131	177 536 291	43 108	222 573 64	147 349 9	
Other persons in group quarters	8 230	8 230	2 588 8 177	Ξ	Ξ	Ξ	41	28	-	3	
Persons per hausehald Persans per family	3.03	2.44 3.03	2.40 3.02	2.35 2.99	2.74 3.18	2.64 3.00	2.20 2.95	2.19 2.84	2.56 3.09	2.77 3.23	
Persons 65 years and over In households Hauseholder	21 753	<b>23 228</b> 21 753	21 005 19 633 13 862	<b>541</b> 541	<b>555</b> 555 382	619 619	<b>873</b> 640 464	<b>147</b> 145 106	<b>805</b> 746 537	230 220 153	
Nanfamily hauseholderLiving alone	7 523	15 237 7 523 7 336	7 043 6 867	415 256 251	183 181	397 125 121	262 254	53 52	301 299	153 67 62	
Other relatives	5 574   780	5 574 780	4 920 695	104 19	146 22	198 21	148 24	53 52 32 7	179 27	48 13	
Nonrelatives Institutionalized persons Other persons in graup quarters	1 443	162 1 443 32	156 1 342 30	3	5 - -	3	233	- - 2	59 -	6 9 1	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN	32	32	30					-			
Families With awn children under 18 years	<b>52 985</b> 26 385	<b>52 985</b> 26 385	46 868 23 428	<b>988</b> 496	1 <b>716</b> 885	1 <b>771</b> 712	1 <b>306</b> 663	<b>421</b> 192	<b>2 155</b> 1 127	1 <b>433</b> 916	
Number af own children under 18 years Married-couple families With awn children under 18 years	48 762	48 762 <b>43 780</b>	42 966 <b>38 155</b>	901 <b>755</b>	1 671 <b>1 490</b>	1 408 <b>1 588</b>	1 198 <b>921</b>	312 <b>303</b>	2 085 1 <b>708</b>	1 755 <b>1 040</b> 634	
Number of awn children under 18 years Female householder, no husband present	39 957	20 891 39 957 <b>7 172</b>	18 187 34 576 6 859	352 667 <b>179</b>	759 1 480 <b>172</b>	617 1 246 <b>152</b>	427 818 <b>315</b>	116 211 <b>93</b>	856 1 637 <b>339</b>	1 269 <b>295</b>	
With awn children under 18 years Number af awn children under 18 years	4 607	4 607 7 507	4 430 7 207	116 191	95 145	85 147	200 328	62 83	229 392	232 404	
MARITAL STATUS											
Males 15 years ond over Never married Naw married, except separated	28 813 [	82 228 28 813 45 287	<b>73 634</b> 26 732 39 471	1 414 434 769	<b>2 296</b> 589 1 517	<b>2 246</b> 523 1 605	2 242 911 969	<b>698</b> 263 322	<b>3 125</b> 1 038 1 736	1 <b>923</b> 547 1 064	
Separated Widawed	869 1 435	45 287 869 1 435	810 1 294	769 9 46	20 41	10 10 23	41 54	8 12	39 61	41 27	
Divarced Females 15 years ond over	5 824	5 824 87 715	5 327 79 616	156 1 540	129 2 432	85 <b>2 454</b>	267 <b>2 596</b>	93 <b>672</b>	251 <b>3 395</b>	244 1 978	
Never marriedNaw married, except separated	25 062 44 832	25 062 44 832	23 701 39 109	286 775	505 1 519	464 1 601	832 976	157 313	867 1 742	449 1 064	
Separated Widawed	1 052 8 452	1 052 8 452	1 003 7 878	25 261	19 226	15 188	45 3 <b>9</b> 2	18 67	51 3 <b>59</b>	53 95 317	
Divarced		8 317	7 925	193	163	186	351	117	376	3	

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering	Totals far split tracts/8NA's in Loncaster County—Con.											
Area	Tract 31.02	Troct 32.01	Troct 32.02	Troct 33	Tract 34	Tract 36.03	Troct 36.04	Tract 37.03	Tract 37.05	Tract 37.06		
LAND AREA Squore kilometersSquore miles	9.1 3.5	16.2 6.2	5.0 1.9	16.3 6.3	16.4 6.3	15.6 6.0	72.7 28.1	102.6 39.6	10.4 4.0	5.2 2.0		
AGE  All persons Under 5 yeors 5 to 9 yeors 10 to 14 years 15 to 19 yeors 20 to 24 years 25 to 34 yeors 35 to 44 yeors 45 to 54 years 55 to 64 years 55 to 64 years 55 to 64 years 65 to 74 years 75 ta 84 years 85 years and aver	2 105 218 300 275 130 61 436 475 120 61 21	270 2 - 10 58 123 49 17 8 3	3 291 444 428 348 213 207 762 494 187 118 66 21 3	2 728 226 246 209 175 197 529 483 274 186 132 59	4 368 386 429 326 286 293 1 041 768 364 260 139 63 13	5 881 432 521 497 467 396 1 002 1 260 633 360 227 76	1 248 69 113 99 78 61 169 247 139 131 93 40	4 565 341 413 378 388 303 545 930 620 391 180 64	4 548 542 505 378 289 167 1 049 1 084 312 123 75 20	4 031 351 390 306 239 246 640 883 445 225 155 84		
3 and 4 years	96 1 279 1 224 1 170 50 39 27.9	1 268 267 245 5 5 30.6	179 2 019 1 923 1 828 133 118 25.1	100 2 004 1 940 1 844 295 261 31.3	165 3 161 3 044 2 889 339 284 29.6	170 4 338 4 150 3 886 486 424 31.7	28 948 922 877 199 178 36.2	154 3 359 3 211 2 952 415 343 33.9	250 3 049 2 924 2 806 150 129 29.8	162 2 936 2 843 2 683 412 369 33.5		
Female Under 5 years	1 020 99 147 133 50 26 236 228 56 30 10	33 - - - 7 17 6 2 1	1 703 226 221 165 106 109 418 252 98 58 37 12	1 344 103 131 97 96 98 286 208 121 98 67 33	2 025 186 216 147 135 106 467 353 177 119 76 36	3 010 210 247 255 220 201 541 665 320 189 118 38	629 32 59 55 49 26 80 120 70 63 48 22	2 342 162 193 190 226 182 290 478 313 181 82 38	2 303 259 259 181 156 96 568 543 129 60 39 10	2 100 181 163 161 122 124 343 451 220 114 84 55		
3 ond 4 years 16 years and aver 18 years and over 21 years and over 60 years and aver 62 years and over Median Male Median oge	44 626 605 586 22 20 28.8 1 085 26.2	33 33 31 - 30.3 237 30.7	86 1 067 1 017 970 73 67 25.9 1 588 24.0	48 991 959 906 152 140 30.7 <b>1 384</b> 32.0	83 1 441 1 380 1 323 171 152 30.0 2 343 29.3	83 2 248 2 156 2 042 254 229 32.4 2 871 31.0	12 469 453 429 97 91 35.8 <b>619</b> 36.4	75 1 755 1 674 1 512 192 166 33.0 2 223 34.7	105 1 567 1 495 1 432 79 67 29.5 2 245 30.2	83 1 550 1 500 1 419 247 229 33.7 1 93 33.2		
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In households Householder Family householder Living olane Spouse Child Other relatives Nonrelotives Institutionalized persons Other persons in group quorters	2 105 2 105 591 537 54 37 492 928 31 63	270 13 6 3 3 2 3 3 1 257	3 291 3 291 991 887 104 72 677 1 468 65 90	2 728 2 728 1 057 741 316 245 569 886 71 145	4 368 4 046 1 385 1 099 286 225 965 1 457 113 126 322	5 881 5 881 2 155 1 632 523 418 1 401 2 050 94 181	1 248 1 248 456 350 106 88 331 384 41	4 565 4 522 1 496 1 278 218 131 1 204 1 607 62 153 43	4 548 4 548 1 453 1 253 200 142 1 180 1 769 49 97	4 03 3 93 1 43 1 07 35 27 98 1 36 4 11		
Persons per hausehold Persons per family Persons 65 years and over In households Householder Nanfomily hauseholder Living alone Spouse Other relatives Institutianalized persons Other persons in graup quarters	3.56 3.70 29 29 14 3 3 9 5	2.17 3.00 3 - - - - - - - - - - 3	3.32 3.49 90 90 50 12 10 29 11	2.58 3.06 203 203 144 68 64 45 13	2.92 3.31 215 214 136 52 50 60 13 5	2.73 3.17 <b>313</b> 313 197 61 58 97 16	2.74 3.15 142 142 93 39 37 39 9	3.02 3.25 <b>256</b> 254 154 37 34 90 9	3.13 3.39 99 99 54 14 14 31 14 -	2.7: 3.2: 30( 20) 133. 55: 6( 11)		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 years Number af own children under 18 years Married-couple families With own children under 18 years Number of own children under 18 years Female householder, no husband present With own children under 18 years Number af own children under 18 years Number af own children under 18 years	537 414 858 492 379 797 37 32 57	3 1 2 3 1 2 -	887 651 1 323 677 487 1 019 178 144 269	741 408 745 569 295 570 123 93 146	1 099 653 1 257 965 574 1 116 91 59	1 632 936 1 688 1 401 790 1 458 190 126	350 166 307 331 159 298 10 3	1 278 668 1 312 1 204 632 1 253 50 27 46	1 253 842 1 603 1 180 798 1 532 54 36	1 07: 61: 1 17 986 55: 1 09: 71: 49: 6:		
MARITAL STATUS  Males 15 years and aver	502 4 14	235 118 64 8 4 41 33 100 12 2 - 9	980 215 682 15 6 62 1 091 186 687 27 39 152	1 034 271 584 17 18 144 1 013 208 584 23 72 126	1 751 515 1 064 16 21 135 1 476 270 981 8 78 139	2 133 571 1 419 11 23 109 2 298 510 1 423 21 100 244	484 100 342 3 4 35 483 81 341 2 37 22	1 636 358 1 216 9 5 48 1 797 469 1 216 8 51	1 519 267 1 184 9 1 58 1 604 293 1 189 12 40	1 41' 31' 99. 16' 6' 6' 6' 1 57' 32' 99. 2' 12' 10' 10' 10' 10' 10' 10' 10' 10' 10' 10		

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering	Tatals for sp	olit trocts/BNA's in Caunty—Can.	Lancaster	Lincaln city, Lancoster County							
Area	Tract 37.07	Tract 38.01	Tract 102	Tract 1 (pt.)	Tract 2.01	Troct 2.02	Tract 3	Tract 4	Tract 5	Tract 6	
LAND AREA Square kilameters Square miles	5.2 2.0	2.6 1.0	449.5 173.6	3.8 1.5	2.5 1.0	1.4 .5	1.9 .7	2.5 1.0	2.3 .9	1.1 .4	
AGE  All persons 1 o 9 years 1 o 9 years 2 to 19 years 2 to 19 years 3 to 19 years 5 to 34 years 5 to 34 years 5 to 44 years 5 to 54 years 5 to 64 years 5 to 64 years 6 years and over 1 ond 4 years 6 years and over 10 years and over 10 years and over 11 years and over 12 years and over 13 years and over 14 years 15 years 16 years 17 years 18 years 19 years 10 o 14 years 10 years 10 to 14 years 10 to 14 years 10 to 14 years 10 to 14 years 10 to 24 years 10 to 25 years 10 to 27 years 10 to 28 years 10 to 29 years 10	4 826 368 482 491 332 160 549 1 178 582 225 65 12 165 3 402 3 245 3 104 476 401 35.3 2 432 174 253 228 161 78 301 604 280 188 118 118 118 118 118 118 1	4 017 146 241 334 349 219 292 696 695 538 3104 23 67 3 210 3 064 2 904 783 683 41.9 2 084 68 124 153 185 113 152 382 362 274 199 58 14 34 1 698 1 612 1 528	3 348 233 271 267 263 123 483 636 450 294 209 96 23 92 2 505 2 404 2 287 486 426 35.5 1 640 121 1137 124 116 50 258 316 214 113 102 50 109 109 111 111 112 113 114 115 116 117 117 117 118 119 119 119 119 119 119 119 119 119	3 778 286 289 251 216 291 775 479 357 295 294 184 61 108 2 914 2 817 2 676 695 636 31.9 1 938 136 138 125 103 148 363 237 174 160 185 123 46 53 1 526 1 477 1 404	4 545 315 294 242 239 304 804 565 432 523 523 522 251 54 122 3 648 3 399 1 116 1 001 36.0 2 351 117 108 155 117 108 155 117 108 154 401 279 229 283 284 148 33 61 1 901 1 856 1 782	4 481 299 238 197 577 975 877 454 245 220 214 138 47 112 3 703 3 636 2 868 513 465 24.6 2 419 118 335 517 456 229 137 120 123 93 35 49 2 024 1 99 1 99 1 123 93 35	3 530 278 214 181 182 697 824 381 246 209 171 119 28 106 2 830 2 774 2 519 415 373 26.8 1 859 131 106 87 98 409 385 199 128 109 111 174 22 109 111 110 110 110 110 110 110 110 110	4 527 378 362 268 327 779 938 561 245 245 245 245 245 245 245 245	1 282 69 45 41 711 336 298 134 78 62 74 59 15 23 1 120 1 103 997 174 165 27.4 544 35 27.4 545 17 16 37 133 111 105 32 26 37 38 112 112 112 112 112 113 113 114 115 116 117 117 117 118 117 118 118 118 118 118	5 513	
O years ond over	254 213 35.4 <b>2 394</b> 35.2	419 359 42.1 1 933 41.6	240 209 35.4 1 708 35.6	448 411 33.5 1 840 30.4	612 561 37.5 <b>2 194</b> 34.8	321 289 24.6 <b>2 062</b> 24.5	254 229 26.9 1 <b>671</b> 26.8	325 303 27.2 2 300 25.0	103 98 28.0 <b>738</b> 26.9	7 5 19.8 <b>2 736</b> 19.9	
All persons	4 826 4 826 1 561 1 390 171 136 1 310 1 836 49 70	4 017 4 017 1 518 1 210 308 259 1 112 1 243 58 86	3 348 3 342 1 174 979 195 161 896 1 132 64 76	3 778 3 778 1 609 987 622 525 754 1 124 91 200	4 545 4 531 1 900 1 348 552 448 1 139 1 224 95 173 	4 481 3 772 1 769 917 852 647 655 953 76 319	3 530 3 521 1 560 821 739 466 572 859 118 412	4 527 4 436 1 804 1 011 793 511 659 1 232 212 529 17 74	1 282 1 171 556 211 345 224 149 194 36 236	5 513 30 17 1 16 10 1 - - 12 2 5 483	
ersons per hausehald ersons per family Persons 65 years and over h househalds Househalder Vanfamily hausehalder Living alone Spouse Other relatives Nanrelatives stitutionalized persons ther persons in group quarters	3.09 3.30 <b>302</b> 302 180 48 46 97 18	2.65 2.99 <b>510</b> 319 93 90 171 16 4	2.85 3.14 328 328 205 66 65 104 17 2	2.35 2.99 <b>539</b> 539 414 256 251 103 19 3	2.38 2.82 <b>827</b> 827 550 213 207 256 18 3	2.13 2.84 399 399 302 179 175 84 12 1	2.26 2.89 318 312 233 129 127 61 18 - 6	2.46 3.08 404 391 293 165 160 71 19 8	2.11 2.80 148 143 104 54 54 31 7 1	1.76 2.00 3 - - - - - - - - 3	
AMILY TYPE BY PRESENCE OF OWN CHILDREN  Families  Vith awn children under 18 years  Number of own children under 18 years  Married-cauple families  Vith awn children under 18 years  Number of own children under 18 years  Fendle householder, no husband present  Vith awn children under 18 years  Number of own children under 18 years  Number of own children under 18 years	1 390 800 1 558 1 310 756 1 480 56 33 60	1 210 487 922 1 112 433 835 73 45 73	979 466 907 896 423 842 51 28 43	987 496 901 754 352 667 179 116	1 348 517 942 1 139 405 756 161 92	917 489 803 655 303 548 225 169 235	821 406 708 572 255 467 201 131 212	1 011 544 1 018 659 335 642 278 179 326	211 87 156 149 52 93 50 32 59	1 - - 1 - - - -	
MARITAL STATUS  Males 15 years and aver	1 708 305 1 329 10 9 55 1 777 279 1 326 5 86	1 557 342 1 126 5 17 67 1 739 361 1 129 10 117 122	1 319 296 914 5 23 81 1 258 182 912 7 88 69	1 413 434 768 9 46 156 1 539 286 774 25 261 193	1 775 431 1 158 21 42 123 1 919 317 1 156 15 235 196	1 702 856 668 20 32 126 2 045 973 673 25 162 212	1 322 569 584 17 27 125 1 535 587 586 27 141	1 792 867 695 26 31 173 1 727 560 685 39 189 254	651 376 165 19 13 78 476 196 159 7 52 62	2 735 2 682 43 3 1 6 2 777 2 724 25 8 7 13	

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering	Lincoln city, Loncoster County—Con.											
Area	Troct 7	Troct 8	Troct 9	Troct 10	Troct 11 (pt.)	Troct 12 (pt.)	Tract 13	Tract 14	Troct 15	Tract 16		
LAND AREA Squore kilometersSquare miles	.8	1.2 .5	3.6 1.4	4.0 1.6	2.6 1.0	3.8 1.5	4.7 1.8	2.7 1.0	2.8 1.1	2.e 1.0		
All persons Under 5 years	2 500 197 110 69 210 865 479 252 108 94 66 41 9 77 2 107 2 087 1 677 169 147 23.3 1 074 91 58 32 83 31 1117 53 61 38 885 878 721 110	3 532 323 283 283 225 262 635 771 442 174 139 150 96 32 128 2 659 2 574 2 302 338 319 25.4 1 699 143 110 115 276 373 218 97 69 85 71 24	3 264 235 164 95 334 680 700 357 179 184 191 118 27 94 2 747 2 711 2 254 441 408 26.4 1 588 120 68 57 157 306 331 159 91 103 105 76 115 47 1 332 1 314 1 104 1 104 1 105 1 105	7 584 464 420 373 435 953 1 466 949 727 762 582 355 98 149 6 252 6 110 5 718 1 411 1 248 32.5 4 036 402 328 227 209 174 406 402 328 227 3 392 3 392 3 311 3 097	6 169 430 507 514 486 416 887 1 106 767 503 296 199 58 173 4 613 4 434 4 134 685 33.6 3 137 216 256 238 228 193 452 582 386 249 159 131 47 88 2 372 2 294 2 157	5 914 379 425 410 384 366 891 828 753 859 426 165 28 162 4 616 4 460 4 249 1 017 845 36.1 3 066 173 208 231 196 174 457 433 408 445 232 89 20 63 2 45 2 52 2 63 2 75 2 85 2 85 2 86 2 86 2 87 3 85 3 85 4 85 8 75 8	7 168 332 441 423 376 298 625 1 008 873 864 915 607 406 153 5 896 5 735 5 522 2 239 45.8 3 986 166 219 211 143 341 518 470 469 508 404 325 77 3 345 3 255 3 146 3 255 3 156	4 830 297 246 216 207 273 927 611 365 435 553 442 258 120 4 030 3 941 3 815 1 479 1 403 38.2 2 693 151 130 104 94 137 482 320 207 238 321 303 206 61 2 286 2 252 2 189	4 837 334 278 213 194 384 966 605 349 410 509 406 189 132 3 963 3 893 3 776 1 327 1 235 35.6 2 636 180 124 95 92 215 509 297 186 235 298 265 140 76 2 216 2 183 2 183 2 183 2 183 2 183 2 183 2 183 2 184 2 185 2	5 994 47: 41: 344 555 1 31 1 01: 38: 355 41: 29: 19: 4 78: 4 58: 4 58: 20: 21: 17: 18: 68: 500 19: 24: 20: 77: 25: 24: 24: 2 48: 2 33: 662:		
62 yeors and over	97 24.2 <b>1 426</b> 22.9	203 203 27.3 1 833 23.9	258 236 26.9 1 <b>676</b> 25.8	823 738 33.7 <b>3 548</b> 31.2	456 403 34.7 <b>3 032</b> 32.2	542 450 36.9 <b>2 848</b> 35.2	1 516 1 401 48.7 <b>3 182</b> 42.6	965 922 42.0 <b>2 137</b> 35.0	778 38.1 <b>2 201</b> 33.8	59. 32.5 <b>2 81</b> 30.4		
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In households Householder Fornily householder Living alone Spouse Child Other relotives Nonrelotives Institutionolized persons Other persons in group quarters	2 500 2 222 1 069 343 726 426 171 425 80 477 -	3 532 3 532 1 423 762 661 424 444 1 044 1 48 473	3 264 2 825 1 242 728 514 332 601 623 62 297	7 584 7 573 3 323 2 042 1 281 955 1 678 1 859 2 218	6 169 6 169 2 252 1 711 541 443 1 485 2 127 120 185	5 914 5 914 2 243 1 771 472 398 1 588 1 858 94 131	7 168 7 009 3 049 2 067 982 914 1 875 1 860 108 117	4 830 4 606 2 130 1 301 829 702 1 090 1 063 109 214 224	4 837 4 563 2 017 1 256 761 607 1 063 1 134 88 261 252 22	5 991 5 999 2 603 1 544 1 056 824 1 200 1 684 1 128 377		
Persons per household Persons per family Persons 65 years and over In householdes Householder Vonfamily householder Living alone Spouse Other relotives Nonrelotives Institutionalized persons Other persons in group quarters	2.08 2.97 116 106 83 57 55 13 8 2	2.48 3.15 278 278 205 108 106 58 13 2	2.27 2.77 336 335 225 84 81 105 5	2.28 2.84 1 035 1 024 725 365 338 251 41 7	2.74 3.18 553 553 381 183 181 145 22 5	2.64 3.00 619 619 397 125 121 198 21	2.30 2.86 1 928 1 773 1 271 679 667 454 35 13	2.16 2.74 1 253 1 036 736 380 369 264 23 13 217	2.26 2.82 1 104 877 608 297 292 240 23 6 227	2.30 2.95 808 808 566 292 280 204 27		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Families  With own children under 18 years  Number of own children under 18 years  Married-couple families  With own children under 18 years  Number of own children under 18 years  Female householder, no husband present  With own children under 18 years  Number of own children under 18 years  Number of own children under 18 years	343 196 371 171 79 165 144 106 189	762 455 881 444 248 529 244 176 302	728 312 529 601 244 424 97 52 82	2 042 814 1 388 1 678 632 1 105 283 157 244	1 711 884 1 669 1 485 758 1 478 172 95	1 771 712 1 408 1 588 617 1 246 152 85	2 067 727 1 392 1 875 649 1 268 155 62 100	1 301 492 843 1 090 380 675 155 86	1 256 497 895 1 063 403 756 153 76	1 547 779 1 376 1 206 569 1 040 276 184 300		
MARITAL STATUS  Males 15 years and over  Never married  Now married, except separated  Separated  Widowed  Divorced  Females 15 years and over  Never married  Now married, except separated  Separated  Separated  Uidowed  Divorced  Separated  Separated  Separated  Separated  Separated  Separated  Separated  Separated  Separated  Divorced	1 231 908 196 27 12 88 893 482 192 40 68	1 373 738 469 16 16 134 1 328 527 468 33 120 180	1 427 696 634 5 19 73 1 343 533 617 13 91	2 901 878 1 722 25 67 209 3 426 919 1 731 45 361 370	2 291 589 1 512 20 41 129 2 427 505 1 514 19 226 163	2 246 523 1 605 10 23 85 2 454 464 1 601 15 188 186	2 583 462 1 908 12 112 89 3 389 532 1 909 21 702 225	1 763 436 1 125 9 69 124 2 308 468 1 128 15 467 230	1 775 431 1 115 15 80 134 2 237 508 1 108 19 402 200	2 187 718 1 222 20 37 190 2 577 683 1 231 28 315 320		

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering				Lin	icaln city, Lanco	oster County—Can.				
Area	Tract 17	Tract 18	Tract 19	Tract 20	Tract 21	Tract 22 (pt.)	Tract 23	Tract 24	Tract 25	Tract 27.01
LAND AREA Square kilometers Square miles	1.3 .5	1.0 .4	.8 .3	1.1 .4	2.1 .8	3.5 1.3	2.0 .8	2.1 .8	3.5 1.4	1.3 .5
AGE All persons Under 5 years	4 998 235 159 116 374 1 302 1 276 567 236 214 235 193 91 81	1 744 111 72 57 123 490 413 160 93 71 70 61 23	838 4 1 1 166 364 118 55 49 38 29 12 1	5 243 218 125 76 235 1 354 1 528 604 285 232 242 252 92	2 048 157 161 130 107 282 412 299 138 112 125 103 22	5 983 485 372 288 337 754 1 415 784 358 317 328 358 187	6 611 540 485 407 376 742 1 508 1 093 451 335 282 252 140 206	3 339 217 291 285 234 144 372 699 427 260 237 124 49	5 887 435 386 349 284 303 1 033 943 494 450 626 472 112	3 139 238 212 152 267 572 668 331 220 164 158 115 42
16 years and over	4 459 4 407 3 883 631 578 26.6 2 697 115 183 59 254 706 565 279 118 115 162 157 84 39 2 424 2 392 2 032 462 433 26.5 2 301 26.7	1 494 1 474 1 284 185 174 25.3 831 59 34 30 64 216 172 72 50 36 42 38 18 21 700 692 594 115 110 25.4 913 25.2	832 832 522 67 54 21.8 287 3 1 1 - 38 131 33 17 18 21 15 10 - 3 283 283 283 283 283 222.0 551 21.7	4 802 4 766 4 362 705 663 27.9 2 555 104 60 37 144 677 600 248 134 113 167 196 75 31 2 339 2 317 2 093 495 473 28.0 2 688 27.8	1 577 1 536 1 446 307 289 29,4 <b>991</b> 85 68 64 52 149 173 135 62 52 73 64 14 32 761 740 698 180 174 29,4	4 779 4 660 4 382 1 028 963 30.1 3 177 245 196 140 179 389 680 377 188 177 206 253 147 102 2 568 2 507 2 352 685 651 31.0 2 806 28.9	5 095 4 970 4 672 849 766 30.0 3 483 288 257 193 184 384 756 552 242 183 168 108 109 2 703 2 643 2 487 544 491 30.6 3 128 29.4	2 488 2 389 2 267 536 494 37.1 1 713 104 148 136 116 76 195 359 221 135 122 71 30 50 1 299 1 249 1 185 295 269 37.4 1 626 36.9	4 657 4 536 4 368 1 445 1 358 36.4 3 156 217 192 155 131 159 540 497 247 260 373 304 81 84 2 565 2 503 2 430 895 849 38.3 2 731 34.5	2 510 2 453 2 117 394 362 26.7 1 743 120 103 74 151 325 357 174 112 101 100 91 35 40 1 428 1 401 1 201 274 259 27, 2
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In hauseholds	4 998 4 959 2 885 792 2 093 1 541 495 648 145 786 39	1 744 1 726 914 293 621 420 176 296 52 288 18	838 408 299 41 258 213 31 11 4 63 - 430	5 243 5 129 3 391 699 2 692 2 177 437 511 119 671	2 048 1 997 853 443 410 304 306 591 80 167	5 983 5 651 2 570 1 306 1 264 959 921 1 447 177 536 291 41	6 611 6 429 2 725 1 555 1 170 865 1 192 1 859 1 36 517 1 52 30	3 339 3 325 1 223 973 250 217 859 1 125 46 72 —	5 887 5 843 2 481 1 682 799 688 1 445 1 626 104 187 44	3 139 2 691 1 208 690 518 435 497 7 765 89 132
Persans per househald Persons per family Persons 65 years and over  In hauseholds Householder Nonfamily househalder Living alane Spause Other relatives Nanrelatives Institutionalized persans Other persans in group quarters	1.72 2.63 <b>519</b> 509 442 371 365 49 13	1.89 2.79 154 138 106 72 70 28 3 1	1.36 2.12 <b>42</b> 42 35 24 24 7 -	1.51 2.53 <b>586</b> 585 493 401 391 69 12 11	2.34 3.21 <b>250</b> 249 190 114 110 43 13 3	2.20 2.95 <b>873</b> 640 464 262 254 148 24 4 233	2.36 3.05 674 566 414 236 226 120 24 8 108	2.72 3.09 410 409 281 116 110 119 9  1	2.36 2.89 1 210 1 167 798 378 371 331 30 8 43	2.23 2.96 315 312 233 141 137 62 15 2
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Fomilies  With own children under 18 years  Number of awn children under 18 years  Morried-couple fomilies  With own children under 18 years  Number of own children under 18 years  Female householder, no husband present  With awn children under 18 years  Number of own children under 18 years	792 338 529 495 173 290 223 136 204	293 139 247 176 69 142 86 62 94	41 4 31 2 2 8 2 2	699 277 440 437 124 215 198 131 199	443 237 479 306 161 334 100 64	1 306 663 1 198 921 427 818 315 200 328	1 555 854 1 563 1 192 625 1 205 280 186 301	973 492 914 859 422 804 85 56	1 682 750 1 315 1 445 622 1 118 207 118 183	690 364 644 497 229 433 165 120
MARITAL STATUS  Moles 15 years and over	2 048 1 267 531 31 28 191 2 440 1 312 516 30 2552 330	796 495 190 13 13 85 708 339 193 15 66	549 453 48 7 3 38 283 198 36 7 17 25	2 470 1 543 536 71 31 289 2 354 1 298 470 49 235 302	826 316 325 30 23 132 774 234 324 20 94	2 242 911 969 41 54 267 2 596 832 976 45 392 351	2 434 917 1 243 29 47 198 2 745 855 1 245 50 268 327	1 221 257 870 3 37 54 1 325 228 874 12 114 97	2 125 470 1 469 22 46 118 2 592 467 1 468 24 403 230	1 091 468 518 18 8 79 1 446 587 510 25 139

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering	Lincoln city, Lancoster County—Con.											
Area	Tract 27.02	Troct 28	Troct 29 (pt.)	Tract 30 (pt.)	Troct 31.01 (pt.)	Troct 31.02 (pt.)	Tract 32.01 (pt.)	Troct 32.02 (pt.)	Tract 33 (pt.)	Tract 34 (pt.)		
LAND AREA Square kilometersSquore miles	3.5 1.4	3.1 1.2	10.3 4.0	10.0 3.8	5.5 2.1	7.1 2.7	14.8 5.7	2.5 1.0	8.0 3.1	7.3 2.8		
AGE All persons Under 5 years	6 <b>238</b> 414	5 616 389	1 <b>595</b>	<b>8 347</b> 682	<b>5 550</b> 613	2 097 216	<b>270</b> 2	3 285 442 428	2 660 224 242	<b>3 599</b> 361 394		
5 to 9 years	444 468 458 374 885 1 040 804 615 436	386 353 287 407 1 026 888 474 520 485 311	89 78 115 175 306 237 205 143 101	642 550 582 963 1 583 1 291 739 514 413 293	577 459 329 488 1 310 865 381 298 161 53	298 274 130 61 434 475 120 61 21	10 58 123 49 17 8 3	348 213 207 758 494 187 118 66 21	203 168 194 521 471 266 174 128 58	295 210 180 858 650 270 202 113		
85 years and over	115 187 4 818 4 637 4 371 1 037 907 35.9	90 140 4 433 4 310 4 138 1 167 1 057 34.6	3 41 1 305 1 265 1 163 205 179 32.2	95 275 6 376 6 145 5 679 1 045 944 29.7	16 248 3 826 3 705 3 498 370 308 27.5	95 1 276 1 221 1 167 49 38 27.9	1 268 267 245 5 30.6	3 178 2 015 1 919 1 824 133 118 25.1	99 1 948 1 888 1 797 284 251 31.1	15 2 49 2 40 2 31 27 23 29.		
Female Under 5 yeors	3 226 196 212 230 237 177 455 548 422 320 228 113	3 026 202 179 171 152 241 548 463 250 290 271 206	794 61 46 41 49 80 138 118 107 74 55	4 280 341 294 271 299 480 795 646 372 257 246 205	2 782 283 317 204 158 256 684 433 181 138 86 31	1 016 98 147 132 50 26 235 228 56 30 10	33 - - - 7 17 6 2 1 - -	1 700 225 221 165 106 109 416 252 98 58 37 12	1 311 102 129 94 92 97 281 203 118 92 66 32 5	107 127 200 133 110 94 430 314 14 99 66		
85 years and over 3 ond 4 years	88 89 2 537 2 458 2 310 592 520 37.1 3 012 34.3	53 78 2 448 2 382 2 283 686 625 35.4 <b>2 590</b> 33.9	2 19 641 622 583 114 100 33.4 <b>801</b> 30.9	74 132 3 322 3 205 2 966 657 594 30.7 4 067 28.6	11 130 1 945 1 881 1 780 197 168 27.5 2 768	43 624 603 584 21 19 28.8 1 081 26.3	33 33 31 - 30.3 237 30.7	1 065 1 065 1 015 968 73 67 25.9 1 585 23.9	47 964 933 884 146 135 30.6	8: 1 26: 1 21: 1 16: 14: 13: 29: 1 79: 29:		
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In households Householder Fomily householder Living alone Spouse Child Other relatives Nonrelatives Institutionalized persons Other persons in graup quarters	336 1 594 2 036 92 156 130	5 616 5 616 2 458 1 590 868 714 1 297 1 516 115 230	1 595 1 567 721 401 320 265 285 413 43 105	64	5 550 5 538 2 000 1 433 567 395 1 040 2 002 147 349 9	2 097 2 097 589 536 53 36 491 923 31 63	270 13 6 3 3 2 2 3 3 - 1 257	3 285 3 285 989 885 104 72 676 1 466 65	2 660 1 033 720 313 243 550 864 69	3 59' 3 59' 1 23: 96' 26: 21: 84. 1 31: 10:		
Persons per household Persons per family Persons 65 years and over In households Householder Living olane Spouse Other relotives Nonrelatives Institutionalized persons Other persons in graup quarters	2.74 3.05 736 608 385 121 118 190 31 2	2.28 2.84 886 886 612 288 281 241 28 5	2.17 2.85 137 135 100 53 52 288 7	2.56 3.09 <b>801</b> 742 534 301 299 178 27	2.77 3.23 230 220 153 67 62 48 13 6	3.56 3.70 28 28 13 2 2 2 9 5 1	2.17 3.00 3 - - - - - - - - - - - - - -	3.32 3.49 90 90 50 12 10 29 11	3.06 197 197 141 68 64 44 41 11	2.9 3.3 17 17 11 5 4 4		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With awn children under 18 years	861 1 554 1 594 - 738 - 1 351 - 183	1 590 728 1 257 1 297 541 981 244 160 234	186 303 <b>285</b> 111 203 <b>92</b> 61	1 121 2 073 1 692 850 1 625 339 229	1 433 916 1 755 1 040 634 1 269 295 232 404	536 413 853 491 378 792 37 32 57	3 1 2 3 1 2 - -	885 650 1 321 676 487 1 019 178 144 269	398 729 550 286 555 123	96 59 1 15 84 52 1 02 8 5 10		
MARITAL STATUS  Males 15 years and over  Never married  Now married, except separated  Separated  Widawed  Divorced  Females 15 years and aver  Never married, except separated  Separated  Widawed  Divorced  Divorced  Now married, except separated  Separated  Widawed  Divorced	559 1 621 15 40 89 2 588 504 1 618 27 239	2 014 473 1 323 1 9 52 147 2 474 550 1 318 23 2955 288	258 303 8 1 1 1 92 6 6 6 6 1 1 1 1 2 2 9 1 1 1 1 1 1 1 1 1 1 2 1 1 1 1	1 032 1 720 39 59 2 249 6 3 374 863 1 726 6 50 7 359	1 923 547 1 064 41 27 244 1 978 449 1 064 53 95	670 135 496 7 - 32 639 77 501 4 13	235 118 64 8 4 41 33 10 12 2 -	978 215 681 14 62 1 089 185 686 27 39	565 565 565 16 16 18 141 986 56 565 565 56 56 56 56 56 56 56 56 56	1 25 27 85 1 9 1 29 23 85		

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering	Lincoln city, Lancaster Caunty—Con.											
Area	Tract 36.01	Troct 36.03 (pt.)	Tract 36.04 (pt.)	Tract 37.03 (pt.)	Troct 37.04	Tract 37.05 (pt.)	Tract 37.06 (pt.)	Tract 37.07 (pt.)	Tract 38.01 (pt.)			
LAND AREA Square kilometersSquare miles	.2	6.5 2.5	.9 .3	1.4	2.7 1.0	4.1 1.6	4.5 1.7	3.6 1.4	2.4 .9			
All persons Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 55 to 64 years 65 to 74 years 75 to 84 years 85 years ond over	702 - - 7 69 318 215 67 17 8	5 771 427 512 490 457 389 991 1 247 618 347 210 74	12 3 2 1 - 1 3 - 2 - -	1 556 153 139 105 153 170 266 308 137 81 33	5 217 472 424 312 320 723 1 376 977 309 170 103 26 5	4 428 533 497 363 283 158 1 046 1 056 292 109 69 20 2	4 030 351 390 306 239 246 640 883 445 225 155 83 67	4 760 367 480 488 328 158 544 1 166 565 375 216 61	4 002 145 236 333 349 219 291 691 693 535 383 104 23			
3 and 4 yeors 16 years and aver 18 years and aver 21 years and over 60 years and over 62 years and over 62 years and over 10 to 14 yeors 15 to 19 yeors 15 to 19 years 25 to 34 years 25 to 34 years 35 to 44 years 55 to 64 years	702 701 686 17 15 34.0 - - - - - - - - - -	167 4 250 4 066 3 811 462 401 31.6 2 952 208 244 250 213 198 533 657 315 182 110 37 5	1 6 6 6 7 19.5 5 1 1 2 - 1 2	68 1 136 1 094 9.46 75 60 28.2 817 83 60 53 83 111 140 156 70 42 12 7	177 3 943 3 837 3 565 218 194 27.3 2 715 250 200 158 159 407 738 495 145 87 59	246 2 962 2 841 2 725 135 118 29.7 2 248 255 254 175 153 94 566 527 121 54 37	162 2 935 2 842 2 682 411 368 33.5 2 100 181 185 161 125 128 343 451 220 114 86 53 53	164 3 342 3 187 3 049 461 387 35.1 2 398 173 252 227 160 77 297 557 271 184 113 35	67 3 202 3 056 2 896 683 42.0 <b>2 074</b> 67 120 152 185 113 151 380 361 274 199 58			
3 and 4 years 16 years ond over 18 years ond aver 21 years and aver 60 years and over 62 years and over Median Male Median age	- - - - - - - 702 34.0	2 2 200 2 110 2 002 2 42 217 32.4 2 819 30.8	- - 3 3 3 - - 24.5 7 6.5	40 610 592 495 32 27 26.8 739 29.5	85 2 076 2 025 1 880 119 105 27.1 2 502 27.4	103 1 528 1 458 1 396 72 62 29.4 2 180 30.1	83 1 550 1 508 1 419 247 229 33.7 1 930 33.2	969 1 710 1 632 1 559 247 207 35.2 <b>2 362</b> 35.0	34 1 694 1 608 1 524 419 359 42.2 <b>1 928</b> 41.6			
HOUSEHOLD TYPE AND RELATIONSHIP  All persons	702 - - - - - - - - 702	5 771 5 771 2 119 1 601 518 413 1 373 2 010 90 179	12 12 2 2 2 - - 2 6 - - 2	1 556 1 556 526 405 121 57 372 540 20 98	5 217 5 217 2 113 1 295 818 529 1 084 1 536 70 414	4 428 4 428 1 415 1 219 196 138 1 148 1 721 48 96	4 030 3 932 1 430 1 072 358 276 980 1 365 43 114 98	4 760 4 760 1 535 1 364 171 136 1 285 1 821 49 70	4 002 4 002 1 514 1 206 308 259 1 108 1 236 58 86			
Persons per household Persons per family  Persons 65 years and aver  In householder  Nanfamily hauseholder  Living alone  Spouse  Other relatives  Institutionolized persons  Other persons in graup quarters	- 9 - - - - - - 9 -	2.72 3.17 293 293 186 57 54 91 13 3	6.00 5.00 - - - - - - - - - -	2.96 3.30 44 44 26 4 3 15 2 1	2.47 3.08 134 134 85 35 34 38 10	3.13 3.39 91 91 49 13 13 28 14	2.75 3.23 305 208 136 56 60 11 1 97	3.10 3.31 289 289 172 48 46 92 18 7	2.64 2.99 510 510 319 93 90 171 16 4			
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Families	1111111	1 601 923 1 662 1 373 778 1 435 189 126 198	2 2 6 2 2 6 - -	405 244 457 372 226 431 25 14	1 295 793 1 363 1 084 662 1 171 150 105	1 219 824 1 566 1 148 781 1 496 54 36 60	1 072 615 1 171 980 558 1 095 78 49 67	1 364 795 1 550 1 285 751 1 472 55 33 60	1 206 484 915 1 108 430 828 73 45			
Males 15 years and over	702 368 192 16 14 112 - - - - -	2 092 560 1 391 11 22 108 2 250 497 1 395 21 95 242	3 -2 	538 152 375 5 - 6 6 621 209 374 4 14 20	1 902 639 1 098 17 11 137 2 107 731 1 098 17 58 203	1 471 255 1 152 7 1 56 1 564 287 1 157 12 39 69	1 410 311 994 16 21 68 1 573 321 994 20 129 109	1 679 301 1 304 10 9 55 1 746 274 1 301 5 86 80	1 553 342 1 122 5 17 67 1 735 361 1 125 10 117 122			

## Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering	Lincoln city, Lancos	ter Caunty—Can.		Remainder of Lancaster County									
Area	Troct 38.02	Tract 102 (pt.)	Tract 1 (pt.)	Tract 11 (pt.)	Tract 12 (pt.)	Tract 22 (pt.)	Tract 29 (pt.)	Tract 30 (pt.)	Tract 31.01 (pt.)				
LAND AREA Square kilameters Square miles	2.5 1.0	-1	2.5 1.0	2.3 .9	.3 .1	. <b>3</b> .1	17.2 6.7	2.3 .9	Ξ				
AGE  All persons Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 25 to 34 years 25 to 34 years 35 to 44 years 55 to 64 years 55 to 64 years 55 to 64 years 65 to 74 years 85 years and over 18 years and over 18 years and over 20 years and over 60 years and over 61 years and over	180 179 203 198 145 324 431 457 496 244 85 13 72 2 349 2 270 2 159 568 476		2 - - - - - - 2 2 - 2 2 2 2 2 2 77.0	12 1 1 - - 1 1 3 3 3 - 2 - 1 10 10 10 2 2 5 4,0			59 3 3 1 7 1 6 5 11 12 2 2 1 49 49 49 49 49 16 12 15 16 16 16 16 16 16 16 16 16 16 16 16 16	55 - 6 2 5 5 4 4 4 10 9 11 1 3 1 45 43 430 41 9 9 42.5	-				
Nedian	1 517 82 90 92 90 61 171 238 237 260 129 57 10 27 1 233 1 199 1 145 309 261 4 426	-	77.0  1	54.0  5  1 1 2 - 5 5 5 1 1 55.5 7 53.3			28 1 1 - 4 - 3 3 7 4 3 2 - - 24 22 5 5 5 5 5 5 5 5 5 5 5 5 5	24 - 3 - 3 3 1 4 4 4 5 - - 21 19 17 3 2 42.0 31 43.3	-				
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In hauseholds Householder Family householder Living alane Spause Child Other relatives Nonredatives Institutionalized persans Other persans in graup quarters Persans per hausehold	2 955 2 955 1 134 920 214 1 196 842 906 35 38	-	2 2 1 1 - - 1 - - - - - - - - - - - - -	12 12 5 5 5 2 - - - - -		-	59 59 23 20 3 2 18 15 - 3 -	55 55 20 17 3 3 16 19 - - -	-				
Persons per family  Persons 65 years and aver In househalds Househalder Nanfamily hausehalder Living alane Spause Other relatives Nonrelatives Institutianalized persons Other persons in graup quarters	2,94 342 342 234 94 993 933 12 12	-	2.00 2 2 2 1 - - 1 - -	2.40 2 2 1 - - 1 - -	-	-	2.65 100 10 6  4  -	3.06 4 4 3 - 1 - -	-				
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families  With own children under 18 years Number of own children under 18 years Married-cauple families  With awn children under 18 years Number af own children under 18 years Female hausehalder, na husband present With awn children under 18 years Number of own children under 18 years	- 353 - 666 - <b>842</b> - 315 - 605 - <b>66</b>	-	1	5 1 2 5 1 2 -	-	- - - - - - -	20 66 9 18 5 8 1 1	17 6 12 16 6 12 -	_				
MARITAL STATUS  Males 15 years and aver	- 234 - 857 - 10 - 33 - <b>125</b> - 184 - 854 - 8	- - - - - -	- - - 1 - 1	5 	-	-	26 5 19 - 1 1 26 4 19 - 3	26 6 16 - 2 2 2 21 4 16 1	- - - -				

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering				Remainder	of Lancoster County	—Con.			
Area	Tract 31.02 (pt.)	Tract 32.01 (pt.)	Tract 32.02 (pt.)	Troct 33 (pt.)	Troct 34 (pt.)	Troct 35	Troct 36.03 (pt.)	Tract 36.04 (pt.)	Troct 37.03 (pt.)
LAND AREA Squore kilometersSquore miles	2.1 .8	1.3 .5	2.5 1.0	8.4 3.2	9.1 3.5	.6 .2	9.0 3.5	71.8 27.7	101.1 39.1
All persons Under 5 years 5 to 9 years 10 to 14 years 125 to 19 yeors 20 to 24 years 25 to 34 yeors 35 to 44 yeors 45 to 54 yeors 55 to 64 yeors 55 to 64 yeors 65 to 74 years 75 to 84 yeors 85 yeors and over 18 yeors and over 21 years ond over 21 years ond over 60 yeors ond over Median  Female Under 5 yeors 10 to 14 yeors 5 to 9 yeors 10 to 14 yeors 15 to 19 yeors 20 to 24 years 25 to 34 years 35 to 44 years 35 to 44 yeors 60 yeors ond over Median  Female Under 5 yeors 10 to 14 yeors 15 to 19 yeors 20 to 24 years 35 to 44 years 35 to 44 years 35 to 44 years 35 to 44 years 45 to 54 years 55 to 64 yeors 65 yeors ond over 35 to 84 years 35 to 64 yeors 65 to 74 years 75 to 84 years 65 to 74 years 75 to 84 years 75 to 84 years 75 to 84 years 75 to 84 yeors 85 years ond over 18 yeors ond over 18 yeors ond over 21 yeors ond over	8 2 2 1 		6 2 - - 4 4 - - - 1 4 4 4 4 4 - - - - - - -	68 2 4 6 7 3 8 12 8 12 4 1 1 1 5 5 5 2 47 11 10 38.3 3 3 4 1 1 2 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	769 25 35 31 76 113 183 118 94 58 26 8 2 10 670 642 576 63 53 30.3  221 9 16 14 25 12 31 39 36 26 10 3 - 1 177 1655 155 25	238 - 1 7 37 25 72 62 21 10 2 1 220 199 187 5 3 32.7 44 - 1 8 8 8 9 9 4 - 1 - 40 36 33 1	110 5 9 7 10 7 11 13 15 13 17 2 1 3 88 84 75 24 23 42.3 58 2 23 42.3 5 7 8 8 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1	1 236 66 111 98 78 600 166 247 137 131 93 400 9 27 942 916 871 199 178 36.4 624 31 59 49 25 78 120 63 48 22 5 5	3 009 188 274 273 235 133 279 622 483 310 147 53 12 86 2 223 2 117 2 006 340 283 37.2 1 525 79 133 137 143 71 150 322 243 139 70 311 7 35 1 145 1 082 1 017
62 years ond aver Medion Mole Medion oge HOUSEHOLD TYPE AND RELATIONSHIP	20.5 4 8.0		28.5 3 33.5	35.5 35.3 38.8	21 35.9 <b>548</b> 29.1	34.5 194 32.6	12 39.0 <b>52</b> 45.0	91 36.0 <b>612</b> 36.5	139 36.7 <b>1 484</b> 38.0
All persons In households Householder Fomily householder Nonfomily householder Living olone Spouse Child Other relotives Nonrelotives Institutionolized persons Other persons in group quorters	8 8 2 1 1 1 5 - -		6 6 2 2 2 - 1 2 - 1	68 68 24 21 3 2 19 22 2 2 1	769 447 152 132 20 13 121 145 11 18 322	238       234 4	110 36 31 5 5 28 40 4 2	1 236 1 236 454 348 106 88 329 378 36 39	3 009 2 966 970 873 97 74 832 1 067 42 55 - 43
Persons per household Persons per fornily Persons 65 years and over In households Householder Nonfornily householder Living olone Spouse Other relatives Nonrelatives Institutionolized persons Other persons in group quarters	4.00 7.00 1 1 1 1 1 - - -	-	3.00 2.50 - - - - - - - - - - - - - - - - - - -	2.83 3.05 6 6 3 - - 1 2 - -	2.94 3.10 36 35 21 2 2 12 1 1	3 	3.06 3.32 20 20 11 4 4 6 3 -	2.72 3.14 142 142 93 39 37 39 9 1	3.06 3.22 212 210 128 33 31 75 7 - 2
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Fomilies  With own children under 18 yeors  Number of own children under 18 yeors  Morried-couple families  With own children under 18 yeors  Number of awn children under 18 years  Femole householder, no husbond present  With own children under 18 years  Number of own children under 18 years  Number of own children under 18 years	1 1 5 1 5 - -	-	2 1 2 1 - - - -	21 10 16 19 9 15 -	132 57 107 121 51 96 5		31 13 26 28 12 23 1	348 164 301 329 157 292 10 3	873 424 855 832 406 822 25 13
MARITAL STATUS  Moles 15 years and over  Never morried. Now married, except separated Separated Widowed Divorced  Females 15 years and over  Never morried. Now morried, except separated Widowed Divorced  Widowed Divorced	1 - - - - 2 - 1 - - 1		2 -      -  -        -  -        -  -  -	29 6 19 1 - 3 27 6 19 - 1	496 238 205 5 7 41 182 40 125 7 10	187 129 16 8 1 33 43 22 6 2 2	41 11 28 - 1 1 48 13 28 - 5 2	481 100 340 3 4 34 480 81 339 2 37 21	1 098 206 841 4 5 42 1 176 260 842 4 37 33

Census Tract or Block Numbering				Remoinder of Loncost	ter County—Con.			
Area	Troct 37.05 (pt.)	Troct 37.06 (pt.)	Troct 37.07 (pt.)	Troct 38.01 (pt.)	Troct 101	Troct 102 (pt.)	Troct 103	Troct 104
LAND AREA Squore kilometers	6.4	.7	1.6	.2 .1	412.1 159.1	449.5 173.5	461.3 178.1	446.2 172.3
AGE  All persons Under 5 yeors 5 to 9 yeors 10 to 14 years 15 to 19 years 20 to 24 years 25 to 34 yeors 35 to 44 yeors 45 to 54 yeors 55 to 64 years 55 to 64 years 55 to 64 years 55 to 64 years 65 to 74 years 75 to 84 yeors 85 years and over	120 9 8 15 6 9 3 28 20 20 14 6	1             	66 1 2 3 4 4 2 5 12 17 7 9 4	15 1 5 1 - 1 5 2 - -	4 238 277 353 357 343 206 610 734 539 408 265 108 38	3 348 233 271 267 263 123 483 636 450 294 209 96 23	3 025 191 246 259 212 127 423 533 372 309 222 101 30	5 284 375 482 454 386 221 785 864 575 471 363 203 105
3 ond 4 years 16 years and over 18 years and over 21 years and over 60 years and over 62 years ond over 62 years ond over 10 to 14 years 15 to 19 years 15 to 19 years 25 to 34 years 25 to 34 years 35 to 44 years 55 to 64 years 55 to 85 years 57 to 88 years 58 years ond over	15 11 38.0 <b>55</b> 4 5 6 3 2 2 16 8 6 2	-   1   1   78.5  -   -   -   -   -   -   -   -   -   -	1 600 558 555 155 144 47.0 344 1 1 1 1 1 4 4 7.9 4 4 5 5	33.5 10 1 4 1 2 1	108 3 180 3 042 2 864 590 511 34.6 2 100 144 169 167 152 93 317 372 266 195 132 65 28	92 2 505 2 404 2 287 486 426 35.5 1 640 121 137 124 116 50 258 316 214 133 102 50 19	74 2 278 2 189 2 090 498 419 36.2 1 458 93 102 134 95 57 216 249 184 147 1114 49 18	175 3 892 3 717 3 542 914 826 34.3 2 636 167 248 217 192 111 403 423 278 225 191 112 69
3 ond 4 years 16 years ond over 18 years and over 21 years and over 60 years and over 62 years and over Medion Mole Medion oge	39 37 36 7 5 38.3	- - - - - - 1 78.5	1 31 30 7 6 46.0 <b>32</b> 47.5	- 4 4 4 - 11.0 5 42.5	59 1 593 1 525 1 451 307 268 35.3 2 138 34.2	48 1 216 1 174 1 133 240 209 35.4 1 708 35.6	36 1 105 1 060 1 025 250 212 36.8 1 567 35.8	77 1 967 1 881 1 791 490 449 34.5 2 648
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In households Householder Formily householder Nonformily householder Living alone Spause Child Other relatives Nonrelatives Institutionalized persons Other persons in group quorters	120 38 34 4 4 32 48 1	1 1 1 1 1 1 - - -	66 66 26 26 - - 25 15 - -	15 15 4 4 4 - - 4 7 - -	4 238 4 193 1 474 1 230 244 212 1 110 1 487 63 59 45	3 348 3 342 1 174 979 195 161 896 1 132 64 76 - 6	3 025 3 025 1 092 893 199 174 836 1 017 36 44	5 284 5 232 1 859 1 500 359 318 1 351 1 851 84 87
Persons per household Persons per family Persons 65 years and over In householder Nonfamily householder Living olone Spouse Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	3.16 3.38 8 8 5 1 1 1 2 3	1.00 - 1 1 1 1 1 - -	2.54 2.54 13 13 8 - - 5 - -	3.75 3.75 - - - - - - - - - - -	2.84 3.16 411 366 245 90 87 102 18 1	2.85 3.14 328 328 205 66 65 104 17 2	2.77 3.12 353 353 235 86 85 108 9 1	2.81 3.19 671 619 408 157 155 192 19 - 52
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 years Number of own children under 18 years Married-touple fomilies With own children under 18 years Number of own children under 18 years Femole householder, no husband present With own children under 18 years Number of own children under 18 years Number of own children under 18 years	18 37 32 17 36	-	26 5 8 25 8 8 1	3 7	1 230 612 1 170 1 110 545 1 065 79 47 75	979 466 907 896 423 842 51 28	893 406 813 836 379 764 39 20 35	1 500 764 1 519 1 351 684 1 384 101 61
MARITAL STATUS  Moles 15 years and over	- 12 - 32 - 2 - 2 - 2 - 40 - 32 - 32	1	29 4 25 - - - - - - - - - - - - - - - - - -	4	1 631 381 1 127 12 25 86 1 620 261 1 132 9 129	1 319 296 914 5 23 81 1 258 182 912 7 88 69	1 200 265 844 8 22 61 1 129 163 844 9 77 36	1 969 422 1 378 10 49 110 2 004 313 1 372 15 189 115

## Table 2. General Characteristics of White Persons: 1990

[Threshald and camplementary threshald are 400 persons. Far definitions of terms and meanings of symbols, see texfl

Census Tract or Block Numbering		Lancaster C	aunty	Tatals for split tracts/BNA's	in Lancaster Caunty
Area	Lincoln, NE MSA	Tatal	Lincaln city	Tract 22	Tract 30
AGE					
All persons Under 5 years 5 to 9 years 10 to 14 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 55 to 64 years 65 to 74 years 85 years and over 18 years and over 19 years and over 21 years and over 60 years and over 60 years and over 11 years and over 121 years and over 15 to 9 years 10 to 14 years 15 to 9 years 15 to 9 years 15 to 19 years 25 to 19 years 26 to 19 years 27 to 19 years 28 to 19 years 29 to 19 years 20 to 24 years 25 to 34 years 35 to 44 years 25 to 34 years 35 to 44 years 35 to 44 years 35 to 44 years 36 to 49 years 37 to 84 years 385 years and over 39 years and over 30 and 4 years 16 years and over 31 years and over 31 years and over 32 years and over 33 and 4 years 34 years and over 35 years and over 36 years and over 37 years and over 38 years and over 49 years and over 40 years and over	202 663 13 976 14 057 12 495 15 909 22 494 36 450 31 180 18 193 15 040 12 432 7 558 2 879 5 644 159 7500 155 270 140 872 30 314 27 333 31.1 104 214 6 861 6 925 6 103 - 8 116 11 201 18 167 15 657 9 253 7 818 6 995 4 938 2 180 2 753 83 137 80 926 73 473 18 032 16 448 32.1 98 449 30.2	202 663 13 976 14 057 12 495 15 909 22 494 36 450 31 180 18 193 15 040 12 432 7 558 2 879 5 644 159 750 155 270 140 872 30 314 27 333 31.1 104 214 6 861 6 925 6 103 8 116 11 201 18 167 15 657 9 253 7 818 6 995 4 938 2 180 2 753 83 137 80 926 73 473 18 032 16 448 32.1 98 449 30.2	181 320 12 619 12 282 10 725 14 270 21 502 33 502 27 377 15 458 11 987 11 062 6 932 2 654 5 067 143 673 139 884 126 297 127 127 27 127 28 554 30.6 93 814 6 063 5 245 7 323 10 775 16 702 13 775 7 923 6 857 6 309 4 597 2 031 2 482 75 288 73 417 66 318 16 421 15 021 31.7 87 506 29.6	5 387 408 307 2236 284 701 1 284 705 333 295 313 337 184 148 4 386 4 291 4 047 980 920 30.5 2 880 199 161 123 151 358 617 342 179 169 197 2374 2 327 2 188 658 658 658 658 658 658 6624 31.8	7 976 614 589 525 553 930 1 492 1 248 714 511 412 293 95 249 6 156 5 936 5 491 1 044 944 30.1 4 085 297 270 257 281 466 747 629 356 6 549 116 3 213 3 103 2 876 656 593 31.33 3 891 28.8
HOUSEHOLD TYPE AND RELATIONSHIP	30.2	30.2	27.0	27.2	20.0
All persans In households Householder Family householder Living alone Spouse Child Other relatives Institutionalized persans Other persans in group quarters  Persans per hausehold Persans per family Persans 65 years and aver In hauseholds Hauseholder Living alone Spouse Other relatives Institutionalized persans Other persans in group quarters  Other persans per family Persans So years and aver In hauseholds Hauseholder Living alone Spouse Other relatives Nanrelatives Institutionalized persans Other persans in group quarters	202 663 192 396 79 453 50 845 28 608 21 911 42 450 55 847 3 842 10 804 2 603 7 664  2.43 3.02 22 869 21 425 15 021 7 425 7 243 5 515 731 158 1 414	202 663 192 396 79 453 50 845 28 608 21 911 42 450 55 847 3 842 10 804 2 603 7 664  2.43 3.02 22 869 21 425 15 021 7 425 7 243 5 515 731 158 1 414 30	181 320 171 610 72 134 44 760 27 374 20 859 36 857 10 432 2 085 7 625 2.39 3.00 20 648 19 307 13 648 6 744 4 861 646 152 1 313 28	5 387 5 075 2 389 1 179 1 210 915 841 1 231 141 473 275 37 2.13 2.88 834 609 446 252 246 139 21 3 225	7 976 7 913 3 137 2 061 1 076 7 41 1 641 2 387 2002 5 44 63 - 2.54 3.07 800 742 534 299 297 179 26 3 58 -
FAMILY TYPE BY PRESENCE OF OWN CHILDREN					
Families	50 845 24 950 45 501 42 380 19 985 37 924 6 578 4 151 6 396	50 845 24 950 45 501 42 380 19 985 37 924 6 578 4 151 6 396	44 760 22 012 39 776 36 782 17 297 32 608 6 270 3 977 6 102	1 179 578 1 009 839 376 705 277 169 257	2 061 1 056 1 927 1 648 811 1 541 314 208 338
MARITAL STATUS					
Males 15 years and over  Never married, Naw married, except separated Separated Widowed Divorced  Females 15 years and over  Never married, except separated Separated Widawed Divorced	77 810 26 603 43 551 767 1 386 5 503 84 325 23 726 43 435 915 8 276 7 973	77 810 26 603 43 551 767 1 386 5 503 84 325 23 726 43 435 915 8 276 7 973	69 402 24 630 37 795 711 1 245 5 021 76 292 22 391 37 744 866 7 702 7 589	2 039 831 873 38 51 246 2 397 763 892 37 375 330	2 987 988 1 670 36 57 236 3 261 825 1 674 46 357 359

## Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

		Lincoln c	ity, Lancoster Caunty			
Tract 4	Tract 7	Tract 8	Troct 17	Tract 20	Tract 22 (pt.)	Tract 30 (pt.)
3 694 289 256 186 252 739 771 441 201	1 858 117 61 30 166 775 311 191	2 947 230 201 164 191 587 670 362 147	4 459 172 121 85 325 1 201 1 121 515 211	4 527 147 80 47 195 1 227 1 290 511 252	5 387 408 307 236 284 701 1 284 705 333	7 925 614 587 523 548 926 1 488 1 238 705
201 123 32	42 29 5	142 93 32	225 191 91	227 249 91	313 337 184	409 292 95
2 935 2 867 2 568 449 417 26.3	1 642 1 632 1 258 106 95 22.8	2 325 2 260 2 035 323 305 26.4	4 060 4 023 3 542 613 563 26.9	4 238 4 212 3 861 680 643 28.1	4 386 4 291 4 047 980 920 30.5	249 6 111 5 893 5 451 1 033 935 30.0
148 125 92 111 313 363 223 107 98 119	55 30 13 62 279 123 85 40 37 23	104 90 77 85 255 325 179 81 63 80 69	82 65 42 230 655 512 259 109 108 157	69 37 23 116 622 511 219 122 104 159 195	199 161 123 151 358 617 342 179 169 197 238	297 269 257 278 443 744 625 352 253 244 205
54 1 437 1 398 1 282 286 267 27.5 1 878 25.1	19 671 667 531 70 64 23.5 1 084 22.5	40 1 149 1 118 1 012 204 194 28.2 1 515 24.9	30 2 258 2 234 1 897 452 425 27.0 2 000 26.9	19 2 114 2 100 1 902 485 463 28.6 2 276 27.8	79 2 374 2 327 2 188 658 624 31.8 2 507 29.2	116 3 192 3 084 2 859 653 591 31.2 <b>3 862</b> 28.7
2 404	1 050	0.047	A 450	A 597	5 387	7 925
3 694 3 615 1 530 825 705 449 554 907 149 475 8	1 858 1 597 810 216 594 327 115 238 45 389 -	2 947 2 947 1 255 643 612 390 394 753 111 434	4 439 4 422 2 660 684 1 976 1 460 447 502 109 704 37	4 440 3 055 566 2 489 2 021 366 338 91 590 87	5 075 2 389 1 179 1 210 915 841 1 231 141 473 275 37	7 925 7 862 3 117 2 044 1 073 738 1 625 2 372 202 546 63
2.39 3.00 <b>356</b> 349 261 148 145 65 15 8	2.00 2.88 76 66 52 37 35 9 4	2.38 3.02 267 267 195 104 102 57 13 2	1.68 2.57 <b>507</b> 497 435 368 362 45 12 5	1.46 2.42 <b>567</b> 567 479 393 383 65 12 11	2.13 2.88 834 609 446 252 246 139 21 3	2.54 3.07 796 738 531 299 297 178 26 3
825 421 746 551 263 497 215 136 208	216 121 213 109 49 106 88 66 95	643 366 635 395 209 410 190 133 188	684 273 399 443 147 244 181 105 128	566 199 293 365 90 151 149 92 124	1 179 578 1 009 839 376 705 277 169 257	2 044 1 050 1 919 1 632 805 1 533 314 208 338
1 512 750 565 20 25 152 1 451 473 570 29	974 763 124 15 7 65 676 396 131 19	1 191 632 410 12 16 121 1 161 446 416 25	1 811 1 120 465 24 26 176 2 270 1 218 470 24	2 131 1 346 442 53 28 262 2 122 1 183 390	2 039 831 873 38 51 246 2 397 763 892 37	2 961 982 1 654 36 555 234 3 240 821 1 658 45 357 359
	3 694 289 256 186 252 739 771 441 201 203 201 123 32 116 2 935 2 867 2 568 449 417 26.3 1 816 118 125 92 111 313 363 323 107 98 119 91 26 54 1 437 1 398 1 282 286 267 27.5 1 878 25.1  3 694 3 615 1 530 825 705 1 878 25.1  2.39 3.00 3.56 349 261 148 145 665 15 8 8 6 1  2.39 3.00 3.56 3.49 261 148 145 665 15 8 8 6 1	3 694	1858   2 947   230   256   6   117   230   256   6   6   10   104   252   166   6   191   739   775   597   771   597   771   597   775   597   771   319   362   201   24   142   202   201   24   24   24   28   201   272   202   266   266   267   208   208   208   208   208   208   208   208   208   208   208   208   208   208   208   208   209   204   209   204   207	3 694	3 694	\$ 1 856

## Table 3. General Characteristics of Black Persons: 1990

[Threshald is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Lancaster G	ounty	Lincoln city, Lan- caster County
Area	Lincoln, NE MSA	Total	Lincaln city	Troct 4
AGE				
All persons	4 659 521	<b>4 659</b> 521	<b>4 515</b> 517	<b>467</b> 50
5 to 9 years	483	483 373	474	65 49
10 to 14 years	373 461	461	366 442	47
20 ta 24 years	502 1 041	502 1 041	480 992	38
35 to 44 years	617 265	617 265	592 260	63 33
55 to 64 years	198 116	198 116	194 116	28 22
65 to 74 years	69	69	69	11
85 years and aver	13   221	13 221	13 219	21
16 years and aver18 years and aver	3 216 3 084	3 216 3 084	3 098 2 969	29 6 277
21 years and over	2 702	2 702	2 599	246
60 years and over62 years and over	292 255	292 255	291 254	47
Median	24.9	24.9	24.7	22.4
Female	1 945 242	1 <b>945</b> 242	1 <b>923</b> 239	229 25
5 ta 9 years	232 158	232 158	226 155	32 21
15 to 19 years	201 201	201 201	197 200	20 15
25 to 34 yeors	361	361	361	29
35 to 44 years	207 120	207 120	205 118	34 17
55 ta 64 years65 ta 74 years	101 70	101 70	100 70	16
75 ta 84 years	42 10	42 10	42 10	4
3 and 4 years	97	97	96	12
16 years and aver	1 283 1 221	1 283 1 221	1 275 1 213	147 138
21 years and over	1 050 174	1 050 174	1 044	125
62 years and over	160	160	160	27
Male	23.0 2 714	23.0 <b>2 714</b>	23.2 <b>2 592</b>	25.4 238
Median age	25.6	25.6	25.5	21.3
HOUSEHOLD TYPE AND RELATIONSHIP	4 (50	4 (50	4 535	
All persans	4 659 3 971	<b>4 659</b> 3 971	4 <b>515</b> 3 932	467 462
Hauseholder Family househalder	1 469 899	1 469 899	1 463 894	163
Nanfamily househalder Living alane	570 454	570 454	569 453	59 47
SpouseChild	379 1 588	379 1 588	375 1 567	35 187
Other relatives	198	198	196	44
Nonrelatives	337 478	337 478	331 373	33
Other persons in graup quarters	210	210	210	3
Persons per householdPersons per family	2.58	2.58 3.30	2.57 3.29	2.71 3.37
Persans 65 years and aver	198 185	<b>198</b> 185	198 185	34 33
Househalder	137	137	137	28
Nonfamily householder Living alane	71 67	71 67	71 67	14
SpauseOther relatives	33   13	33 13	33 13	3
Nonrelatives	2	2 13	2 13	-
Other persons in group quarters	-	<u>"</u>		_
FAMILY TYPE BY PRESENCE OF OWN CHILDREN				
Families With awn children under 18 years	899 600	<b>899</b> 600	<b>894</b> 596	104
Number af awn children under 18 yeors Married-cauple families	1 373 488	1 373 488	1 355 <b>484</b>	151
With awn children under 18 years	296	296	293	25
Number af awn children under 18 years  Female hauseholder, na husband present	634 353	634 <b>353</b>	620 <b>352</b>	55 48
With awn children under 18 years Number of awn children under 18 years	273 690	273 690	272 686	31 89
MARITAL STATUS				
Males 15 years and aver Never married	1 969 1 045	<b>1 969</b> 1 045	1 <b>855</b> 967	152 75
Naw married, except separatedSeparated	651 54	651 54	626 51	75
Widawed	24	24	24	2
Females 15 years and over	195 1 313	195 <b>1 313</b>	187 1 303	151
Never married	567	567	563	52
Now married, except separatedSeparated	389 81	389 81	384 81	41
Widawed Divarced	99	99 177	99 176	17

Table 4. General Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persons. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering		Loncoster Co	ounty
Area	Lincoln, NE MSA	Total	Lincoln city
AGE			
All persons Under 5 yeors	1 207 140 129 113 129 125 248 154 89 49 24 5	1 207 140 129 113 129 125 248 154 89 49 24	1 15 130 120 112 112 119 233 144 88 40 22
3 ond 4 yeors 16 yeors ond over 18 yeors ond over 21 yeors ond over 60 yeors ond over 62 yeors ond over Medion Female	59 792 751 667 60 49 23.7	59 792 751 667 60 49 23.7	74 74 70 63 5: 4: 23.:
Under 5 yeors. 5 to 9 yeors	74 70 59 54 64 127 75 46 23 14 2	74 70 59 54 64 127 75 46 23 14 2	71 65 58 53 63 119 74 42 2
3 ond 4 yeors	31 393 376 339 28 24 24.0 598 23.5	31 393 376 339 28 24 24,0 <b>598</b> 23.5	31 37 36 32 2 2 2 23. <b>56</b> 23.
All persons In households Householder Fomily householder Living olone Spouse Child Other relotives Institutionolized persons Other persons in group quorters	1 207 1 096 349 242 107 76 122 453 82 90 71 40	1 207 1 096 349 242 107 76 122 453 82 90 71	1 15 1 05 33 23 10 7 11 43 8 8 8
Persons per household Persons per fomily  Persons 65 years ond aver  In households  Householder  Nonfomily householder  Living olone  Spouse  Other relotives  Institutionolized persons  Other persons in group quorters	2.93 3.50 31 24 18 9 9 3 3 3 - 6	2.93 3.50 31 24 18 9 9 3 3 - 6	2.9 3.5 2 2 1
Family Type by Presence of OWN CHILDREN	242	242	23
With own children under 18 yeors	199	168 386 <b>126</b> 78 199 <b>101</b> 79 163	16 37 11 7 18 10 7
Males 15 years and aver	137	419 219 137 11 8 44	39 20 12 1
Females 15 years and aver Never morried, except seporated Seporated Widowed Divorced	173 137 16	<b>406</b> 173 137 16 15 65	39 17 12 1 1 6

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Loncoster C	ounty
Area	Lincoln, NE MSA	Total	Lincoln cit
AGE			
All persons	3 367	3 367	3 28
Under 5 yeors5 to 9 years	328 289	328 289	310 279
10 to 14 years	214	214	21
15 to 19 years	278 466	278 466	274 456
25 to 34 yeors	952	952	935
35 to 44 years	474 192	474 192	464 184
55 to 64 years	82	82	80
65 to 74 years	70 20	70 20	70 20
85 years and over	20 2	20	20
3 ond 4 years	123	123	118
16 yeors and over18 yeors and over	2 497 2 397	2 497 2 397	2 446 2 349
21 years and over	2 163	2 163	2 116
60 years and over	123 110	123 110	123 110
62 yeors and over Median	26.1	26.1	26.1
Female	1 596	1 596	1 551
Under 5 yeors	173	173	170
5 to 9 yeors 10 to 14 yeors	154 98	154 98	149 96
15 to 19 years	143	143	139
20 to 24 years	190 422	190 422	184 409
35 ta 44 yeors	226	226	219
45 to 54 years	94 43	94 43	91 41
65 to 74 years	41	41	41
75 to 84 years	11	11	11
85 years and aver		1	,,
3 ond 4 yeors16 yeors ond aver	63 1 150	63 1 150	1 115
18 years and over	1 091	1 091	1 059
21 yeors and over60 years and over	982 66	982 66	951 66
62 years and over	61	61	61
Medion	25.9 1 771	25.9 1 <b>771</b>	25.8 <b>1 73</b> 7
Medion oge	26.3	26.3	26.4
HOUSEHOLD TYPE AND RELATIONSHIP			
All persons	3 367	3 367	3 288
In households	3 115	3 115	3 051
HouseholderFomily householder	992 647	992 647	982 639
Nonfomily householder	345	345	343
Living oloneSpouse	220 620	220 620	218 608
Child	1 056	1 056	1 025
Other relatives	171 276	171 276	166 272
Institutionalized persons	6	6	5
Other persons in group quorters	246	246	232
Persons per household	2.88	2.88	2.87
Persons per fomily Persons 65 years and over	3.52 <b>92</b>	3.52 <b>92</b>	3.52 <b>9</b> 2
In households	88	88	88
Householder	41	41 11	41 11
Nonfamily househalder Living alone	11	10	10
Spouse	20	20	20
Other relativesNonrelatives	26	26 1	20
Institutionolized persons	3	3	3
Other persons in group quarters	'	1	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN			
FomiliesWith own children under 18 years	647	647 417	639
Number of own children under 18 years	417 902	417 902	412 876
Morried-couple fomilies With own children under 18 yeors	539	539	534
Number of own children under 18 yeors	361 823	361 823	357 798
Femole householder, no husband present	63	63	60
With own children under 18 yeors Number af own children under 18 yeors	39 59	39 59	38 58
MARITAL STATUS			
Males 15 years and over	1 365 659	1 365 659	1 349 653
Now married, except separated	646	646	637
Separoted	17	17	17
Widowed Divarced	8 35	8 35	34
Females 15 years and over	1 171	1 171	1 136
Never morried	405	405	387
Now married, except separatedSeparated	662	662 16	650 18
Widawed	43	43	43
Divorced	45	45	40

# Table 6. General Characteristics of Hispanic Origin Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Lancoster C	ounty
Area	Lincoln, NE MSA	Total	Lincoln city
AGE			
All persons	3 938	3 938	3 764
Under 5 years5 to 9 years	456 449	456 449	438 413
10 to 14 years	356	356	337
15 ta 19 years	365 448	365 448	352 437
25 to 34 years	751	751	718
35 ta 44 years	519 253	519 253	492 243
55 to 64 years65 to 74 years	187 108	187 108	186 103
75 to 84 years	37	37	37
85 years and over	9	9	8
3 ond 4 years 16 years and aver	175 2 617	1 <b>7</b> 5 2 617	167 2 518
18 years and over	2 508	2 508	2 417
21 years and aver60 years and aver	2 211 237	2 211 237	2 126 231
62 years and aver	199	199	193
Median	23.8	23.8	23.9
Female Under 5 years	1 919 241	1 919 241	1 848 234
5 ta 9 years	223	223	208
10 to 14 years	167 198	167 198	157 192
20 to 24 years	214	214	211
25 ta 34 years	343   241	343 241	332 228
45 to 54 years	124	124	120
55 ta 64 yeors65 ta 74 years	90 52	90 52	90 51
75 to 84 years	21	21	21
85 years and aver	5	5	4
3 and 4 years 16 years and over	98 1 259	98 1 259	93 1 220
18 years and over	1 196	1 196	1 161
21 years ond aver60 years and over	1 037	1 037 118	1 005 116
62 years and over	99	99	97
Median	22.7	22.7 <b>2 019</b>	22.8 1 916
Median age	24.6	24.6	24.7
HOUSEHOLD TYPE AND RELATIONSHIP			
All personsin hauseholds	3 938 3 707	<b>3 938</b> 3 <b>7</b> 07	<b>3 764</b> 3 553
Hausehalder	1 153	1 153	1 121
Family hauseholder Nanfamily hauseholder	787 366	787 366	759 362
Living alane Spouse	272	272	268
Child	581 1 529	581 1 529	555 1 441
Other relativesNanrelatives	174	174	169
Institutionalized persons	270 84	270 84	267 64
Other persons in group quarters	147	147	147
Persons per household	2.82	2.82	2.79
Persons per family	3.44 1 <b>54</b>	3.44 <b>154</b>	3.42 148
n hausehalds	147	147	141
Househalder Nonfamily househalder	96 38	96 38	92 36
Living aloneSpause	36	36	34
Other relatives	28 18	28 18	27 17
Nonrelatives	5 7	5 7	5
Other persons in group quarters	-	-	-
FAMILY TYPE BY PRESENCE OF OWN CHILDREN			
FamiliesWith awn children under 18 years	<b>787</b> 508	<b>787</b> 508	<b>759</b> 488
Number of awn children under 18 years Married-couple families	1 300	1 300	1 221
With dwn children under 18 venrs	576 360	<b>576</b> 360	<b>552</b> 342
Number of awn children under 18 years  Female hausehalder, no husband present	923 157	923 <b>157</b>	849 155
With awn children under 18 years Number of awn children under 18 years	123 123 332	123 332	121 327
MARITAL STATUS			-
Males 15 years and aver	1 389 572	1 <b>389</b> 572	1 327
Naw married, except separated	660	660	549 627
SeparatedWidawed	37 22	37	37
Divarced	98	22 98	21 93
Females 15 years and aver	1 288	1 288	1 249
Never marriedNaw married, except separated	464 594	464	454
Separated	37	594 37	569 37
Widawed	57	57	56
	136	136	133

# Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990

 $[Threshold\ and\ complementary\ threshold\ ore\ 400\ persons.\ For\ definitions\ of\ terms\ ond\ meonings\ of\ symbols,\ see\ texf]$ 

Census Tract or Block Numbering		Lancaster C	ounty
Area	Lincoln, NE MSA	Tatal	Lincoln city
AGE			
All persans Under 5 years	200 521 13 746 13 800 12 291 15 701 22 274 36 094 30 890 18 051 14 918 12 354 7 529 2 873	200 521 13 746 13 800 12 291 15 701 22 274 36 094 30 890 18 051 14 918 12 354 7 529 2 873	179 302 12 406 12 049 10 538 14 073 21 289 33 162 27 055 15 324 12 865 10 989 6 903 2 649
3 ond 4 years 16 years ond aver 18 years ond aver 21 years ond aver 60 years ond aver 62 years ond aver	5 563 158 328 153 916 139 684 30 147 27 191 31.2	5 563 158 328 153 916 139 684 30 147 27 191 31.2	4 994 142 315 138 588 125 161 26 966 24 418 30.7
Femole	103 122 6 743 6 805 5 999 8 005 11 082 17 997 15 506 9 179 7 753 6 956 4 921 2 176	103 122 6 743 6 805 5 999 8 005 11 082 17 997 15 506 9 179 7 753 6 956 4 921 2 176	92 780 6 103 5 951 5 150 7 218 10 659 16 540 13 635 7 853 6 792 6 271 4 580 2 028
3 and 4 years 16 years and over 18 years and over 21 years and aver 60 years and aver 62 years and aver Median	2 702 82 400 80 225 72 865 17 943 16 372 32.2 97 399 30.2	2 702 82 400 80 225 72 865 17 943 16 372 32.2 97 399 30.2	2 436 74 585 72 746 65 737 16 334 14 947 31.8 <b>86 522</b> 29.7
All persons In households Householder Family householder Nanfamily householder Living alone Spause Child Other relotives Nonrelotives Institutionolized persons in group quorters	200 521 190 331 78 835 50 437 28 398 21 754 42 088 54 989 3 760 10 659 2 600 7 590	200 521 190 331 78 835 50 437 28 398 21 754 42 088 54 989 3 760 10 659 2 600 7 590	179 302 169 666 71 536 44 370 27 166 20 704 36 518 47 894 3 429 10 289 2 085 7 551
Persons per hausehold Persons per family Persons 65 years and over In households Househalder Nonfamily householder Living olane Spouse Other relatives Nonrelotives Institutionalized persons Other persons in group quarters	2.43 3.01 22 756 21 312 14 946 7 395 7 215 5 491 721 154 1 414 30	2.43 3.01 22 756 21 312 14 946 7 395 7 215 5 491 721 154 1 414 30	2.38 3.00 <b>20 541</b> 19 200 13 577 6 917 6 748 4 838 637 148 1 313
Families	50 437 24 709 44 784 42 065 19 804 37 395 6 508 4 101 6 227	50 437 24 709 44 784 42 065 19 804 37 395 6 508 4 101 6 227	44 370 21 784 39 122 36 481 17 127 32 137 6 202 3 929 5 938
MARITAL STATUS  Males 15 years and aver	77 109 26 325 43 204 751 1 374 5 455 83 575 23 468 43 065 906 8 239 7 897	77 109 26 325 43 204 751 1 374 5 455 83 575 23 468 43 065 906 8 239 7 897	68 733 24 363 37 466 695 1 234 4 975 75 576 22 142 37 395 857 7 666 7 516

Table 8. Race and Hispanic Origin: 1990

[Far definitions of terms and meanings of symbols, see text]														
Census Tract or Block Numbering		Lancaster Caunty	aunty				ī	Tatals far split tracts/BNA's in Lancaster County	ts/8NA's in Land	aster County				
Area	Lincoln, NE MSA	Tatal	Lincaln city	Tract 1	Tract 11	Tract 12	Tract 22	Tract 29	Tract 30	Tract 31.01	Tract 31.02	Tract 32.01	Tract 32.02	Tract 33
Mhite All persons  White Black American Indian Eskina, or Akut American Indian Eskina, or Akut American Indian Eskina	202 663 202 663 202 663 2 4 659 1 196 2 196 2 197 2 198 2 198 2 198 2 198 3 198 2 198 3 198 3 198 4 198 3 198 4 198 4 198 4 198 4 198 4 198 6 19	213 641 202 663 202 663 202 663 4 659 1 96 203 203 204 205 205 206 207 208 208 208 208 208 208 208 208 208 208	181 320 181 320 181 320 1 4 515 1 156 1 172 1 17	8 8 8 8 2 2 2 3 8 8 8 8 8 8 8 8 8 8 8 8	<b>6</b> 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	<b>8</b> 8 4 4 8 4 4 8 4 8 4 8 4 8 4 8 4 8 4 8	5 98 8 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	6.6 282 222 232 244 25 25 25 26 27 27 27 27 27 27 27 27 27 27 27 27 27	807 808 809 800 800 800 800 800 800 800 800	88 88 10 10 10 10 10 10 10 10 10 10 10 10 10	44 2000 2000 44   142 8   142 101   1   1   1   1   1   1   1   1   1	23 188 12 12 12 14 17	800 2000 2400 2400 2400 2400 2400 2400 2	<b>60</b> 20 20 20 20 20 20 20 20 20 20 20 20 20
HISPANIC ORIGIN  All persons Hispanic arigin (of any race) Nexican Nexican Cuban Cub	213 641 3 938 2 788 2 788 154 104 209 703	213 641 3 938 2 788 2 788 154 114 209 703	191 972 3 764 2 666 1 141 188 208	3 780 63 63 42 1 1 3 717	6 181 573 57 3 1 1 1 6 108	5 914 69 46 7 4 4 17 7 17 5 845	5 983 186 142 142 5 3 3 3 5 797	1 654 28 28 1 1 622 3	8 402 183 145 145 5 28 8 219	5 550 163 133 133 2 2 27 5 387	2 105 42 32 7 7 2 063	270 19 18 18 25 125	3 291 73 36 10 10 3 24 3 218	2 728 84 70 70 7 2 644
Mhire Hispanic arigin Not of Hispanic arigin Not of Hispanic arigin Hispanic arigin Not of Hispanic arigin American Indian, Eskima, ar Aleut Hispanic arigin Not of Hispanic arigin	213 663 202 663 202 663 200 521 4 659 4 583 1 207 1 109 3 335 1 745 1 745	202 663 202 663 202 663 20 142 200 521 4 659 4 583 1 207 1 1 000 3 367 3 367 1 745 1 745	191 972 181 320 179 3018 179 302 179 302 1 150 1	3 3 668 3 668 3 633 2 2 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6 050 6 050 8 6 050 8 6 050 8 6 050 9	5 785 785 785 785 785 785 785 785 785 78	5 983 387 2 288 2 291 2 291 2 291 1 55 1 1 55 1 1 55	266 266 266 20 20 30 30 30 30 30 40 40 40 40 40 40 40 40 40 40 40 40 40	8 402 7 976 103 7 873 158 10 140 147 2 2 2 2 2 2 147 67 147 67 147 147 147 147 147 147 147 147 147 14	<b>55.</b> 25. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	<b>20</b> 2 003 8 8 8 8 8 8 8 8 1 8 4 1 4 4 4 1 4 5 1 6 9 8 8	270 188 187 187 187 12 12 12 17 17	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	<b>6.</b> 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.

Table 8. Race and Hispanic Origin: 1990—Con.

March   Marc	8														
## 4 88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		Troct 34	Troct 36.03	Tract 36.04	Tract 37.03	Troct 37.05	Tract 37.06	Tract 37.07	Tract 38.01	Tract 102	-	Tract 2.01	Tract 2.02		
A 1866 S 888	All persons														
10   10   10   10   10   10   10   10				<b>1 248</b> 1 240	<b>4 565</b> 4 512										
1   1   2   2   2   2   2   2   2   2	Nack	25.25 25 25 25 25 25 25 25 25 25 25 25 25 2	1337		<u> </u>	5 <sup>4</sup> C	44 8 8 8	<u> 3</u>	22	40 m m	33 21 21	27 9 9	37 23 30	37 37 37	
1	Eskimo	} <sup> </sup>	<u> </u>	. 1	) I	· 1	) I	٠ ١	4 1	» I	; 1	<b>&gt;</b> 1	3-	g I	
1	Aleut	38 1	1 882	ı <del>-</del> -	75.	1 88 8	- 67	1 02 0	555	100	27_	24	52 S	37	
1   2   2   2   2   2   2   2   2   2	Chinese Chines	3-	, ω ι	- 1	g m	778	22.	355-	G L-	2 m c	, r c	4 1 0	9	, 2 š	
1   2   2   2   2   2   2   2   2   2	Jopanese	I m−	105	1 1 1	107	76 2	υ <sub>τ</sub> υ <u>ς</u>	-==	- m ç	7	74-	7	1 10 0	0   -	
1   1   2   2   2   2   2   2   2   2	Koren meren Koren e	- 9 7	385	- 1	1 to 2	28 12	13 2	<u>5</u> • 1	- 15	1901	- 16	- 2 7	1 % 1	- o <u>c</u>	
1   3   5   6   7   1   1   1   1   1   1   1   1   1	Combadian Hmona	1 1	1 1	1 1	1 1	1 1	. 1 1	1 1	. 1 1	1 1	: 1 1	1 1	1 1	2 1 1	
1   3	Lootion	1 1	1 1	1 1	1 1	1 1	1 -	-0	1 1	1 1	4		1 1-	–	
1   1   2   2   2   2   2   2   2   2	Other Asian Pacific Islander	1-	l π	1 1	1 1	1.1		ı— I	- 1	1 1	: 1 1	- 1 1	- 1 40	- 4 -	
A 266   5 881   1 246   4 565   4 548   4 031   4 826   4 017   3 348   3 778   4 431   3 3 78   3 3 78   4 431   3 3 78   4 431   3 3 78   4 431   3 3 78   4 431   3 3 78   4 431   3 3 78   4 431   3 3 78   4 431   3 3 78   3 3 78   4 431   3 3 78   4 431   3 3 78   4 431   3 3 78   4 431   3 3 78   4 431   3 3 78   4 431   3 3 78   4 431   3 3 78   3 3 78   4 431   3 3 78   3 3 78   4 431   3 3 78   4 431   3 3 78   3 3 78   4 431   3 3 78   3 3	HawaiianSamoanSamoanSamoanSamoanSamoan	- ı	<b>-</b> 1	1 1	1 1	1 1	- ı	1 1	1 1	1 1	1 1	1 1	ю-	. 1 1	
Martin   M	Guomanian	- 1 4	2   6	1150	119		12	''=		1140		1 1 2	- 1	1 - 45	
4 368         5 881         1 248         4 545         4 4 613         4 826         4 017         3 348         4 545         4 481         5 546         4 031         4 826         4 017         3 348         4 545         4 481         5 7         4 481         5 881         1 248         4 545         4 481         5 881         1 2 2         2 2 2         1 1 1 2 2         2 2 2         2 2 2         2 2 2         2 2 2         2 2 2         2 2 2         2 2 2         2 2 2         2 2 2         2 2 2         2 2 2         2 2 2 2         2 2 2         2 2 2 2         2 2 2 2	ISPANIC ORIGIN														
Neight   Neigh   Neight   Neigh   Neight   Neight   Neight   Nei	All personsspanic origin (of any race)			1 248	<b>4 565</b>				4 017						
PRICIN         4 268         5 830         1 2         2         11         1 2         2         1 1         2         1 1         2         1 1         1 1         2         1 1         1 1         2         1 1         1 1         2         1 1         1 1         2         1 1         3 1         4 402         3 778         4 457         4 402         3 78         4 457         4 402         3 778         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 402         3 78         4 457         4 457         4 402         3 78         4 457         4 402         4 401         4 402         4 401         4 402         4 402         4 402         4 402 <td>Mexican Puerto Rican Puerto Rican</td> <td>6 1</td> <td>, 2 35 2 35</td> <td>= '</td> <td>· 6 8</td> <td>29</td> <td>2 30</td> <td>51 -</td> <td>7</td> <td>15</td> <td>45</td> <td>69</td> <td>8 2</td> <td>- 54 -</td> <td></td>	Mexican Puerto Rican Puerto Rican	6 1	, 2 35 2 35	= '	· 6 8	29	2 30	51 -	7	15	45	69	8 2	- 54 -	
A 368         5 881         1 248         4 548         4 031         4 826         4 017         3 348         3 778         4 545         4 481         3 324         4 545         4 481         3 324         4 545         4 481         3 324         4 545         4 481         3 56         4 455         4 481         3 56         4 455         4 455         4 455         4 455         4 455         4 455         4 473         4 6 473         4 712         3 909         3 324         3 66         4 455         4 455         4 475	Cuban	4 278	2 12 5 830		1 9 4 520										
4 368         5 881         1 248         4 545         4 617         3 348         3 778         4 545         4 481         3 778         4 481         3 778         4 545         4 481         3 778         4 481         3 778         4 481         3 778         4 481         3 778         4 481         3 78         4 481         3 5         4 481         3 5         4 481         3 5         4 481         3 5         4 481         3 5         4 481         3 5         4 481         3 5         4 481         3 5         4 481         3 5         4 481         3 5         4 481         3 5         4 481         3 5         4 481         3 5         4 481         3 5         4 481         4 5         4 481         4 5         4 481         4 5         4 481         4 5         4 481         2 5         2 5         3 5         2 7         3 7	ACE AND HISPANIC ORIGIN														
106         72         1         8         42         48         29         26         5         39         27         35           106         72         13         1         18         48         29         26         5         39         27         35           10         25         13         1         2         3         1         2         3         3         23         3 </td <td>All persons  Hispanic origin  Not of Hispanic arigin  ock</td> <td><b>4 368</b> 4 159 4 110 4 110</td> <td><b>5 881</b> 5 695 36 36 72</td> <td>1 248 1 240 6 6 1 234</td> <td><b>4 565</b> 4 512 4 473 18</td> <td></td>	All persons  Hispanic origin  Not of Hispanic arigin  ock	<b>4 368</b> 4 159 4 110 4 110	<b>5 881</b> 5 695 36 36 72	1 248 1 240 6 6 1 234	<b>4 565</b> 4 512 4 473 18										
25         13         1         2         3         1         2         3         17         7         20           36         82         1         26         88         67         50         55         10         27         24         25           36         82         1         26         88         66         50         55         8         27         24         25           42         19         5         6         7         12         11         6         25         29         37	Nispanic arigin	106 25 1	132	ı — — ı	၊ ဆူက ၊	787	−& <sub>6</sub> 1	- 1 - 1 - 1	28 2	w m	33 <sup>−</sup>	27 6 6	33.27	61 37 37	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Not of Hispanic origin	36 36	13 82 -	1	78	88	673	20	55	o.	17 27	24	20 25	35 37	
	Not of Hispanic origin	88 57	82 19	<b>- 1</b> 0 1	. 68 26	88 7 1	- 92 :	18:1:	55	100	27. 25.	24 I	25 37	37 T	

	Tract 18	1 74 1 120 120 120 132 133 133 14 14 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	1 744 7 75 54 4 4 1 13	1 744 1 474 1 474 1 20 1 15 1 15 2 2 2 2 2 2 2 1 1 40 1 1 1
	Tract 17	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 998 104 73 73 4 894	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	Troct 16	6 6 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 998 106 81 81 81 81 81 81 81 81 81 81 81 81 81	5 5 73 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	Tract 15	4 4 7 2 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 837 58 36 36 2 3 4 779	4 837 4 7 7 12 4 6 7 8 4 5 7 8 8 2 3 8 2 2 8 2 2 2 8 2 2 2 2
	Tract 14	4 4 7830 782 7830 7830 7830 7830 7830 7830 7830 7830	4 830 72 56 5 5 6 4 758	4 830 4 722 4 665 58 3 3 3 10 10 10 11 11 11 11 11 11 11
	Tract 13	7 7 7 688 7 7 7 888 8 8 8 8 8 8 8 8 8 8	7 168 21 16 16 1 1 7 147	7 168 7 026 7 017 7 017 40 2 2 2 2 87 87 113
· Caunty — Con.	Troct 12 (pt.)	5 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	<b>5 914</b> 69 46 46 4 2 2 17 7 5 845	5 785 5 785 6 725 6 729 7 18 6 8 8 8 8 8 8 8 8 8 8 8
Lincaln city, Lancaster Caunty—Con	Tract 11 (pt.) T	6 038 0	6 169 73 57 57 1 1 1 6 096	6 169 6 038 6 038 7 983 7 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Lino	Tract 10	7 7 884 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	7 584 127 85 85 7 7 229 7 457	7 588 7 375 9 1 284 9 5 6 9 6 9 6 9 6 9 6 9 6 9 6 9 6 9 6 9
	Tract 9	2 2 8 9 8 8 9 8 8 9 8 8 9 9 8 9 9 9 9 9	3 264 90 90 55 2 2 3 174	3 264 2 982 2 982 2 924 90 14 11 137 137 14 17 17
	Tract 8	2	3 532 3 33 3 398	3 532 2 947 2 947 2 985 2 23 2 5 5 23 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	Troct 7	2 500 1 858 868 68 68 68 185 185 175 175 175 175 176 177 177 177 178 179 179 179 179 179 179 179 179 179 179	2 500 84 84 52 1 1 2 31	2 500 8.58
	Tract 6	5 513 5 125 1 125 1 125 1 126 1 127 1 127	5 513 90 51 51 8 31 5 423	5 513 5 125 5 125 5 065 1 155 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Tract 5	- 1	1 282 1 282 40 36 2 2 2 - 1 242	1 288 1 186 1 162 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Census Tract or Block Numbering			HISPANIC ORIGIN  All persons  All persons  Hispanic arigin (of any race)  Mexican  Puerto Rican  Cuban  Cuban  Other Hispanic origin  Not of Hispanic origin	White  White  White  Wispanic origin  Not of Hispanic drigin  Not of Hispanic origin  Hispanic origin  Not of Hispanic origin  Who of Hispanic origin  Not of Hispanic origin  Not of Hispanic origin  Not of Hispanic origin  Not of Hispanic origin

Table 8. Race and Hispanic Origin: 1990—Con. [for definitions of terms and meanings of symbols, see text]

Troct 31.02 (pt.)	<b>u</b> 4	<b>8</b> 8	<b>2002</b> - 203 - 203 - 203 - 204
Tract 31.01 (pt.)	<b>8.</b> 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8.	5 550 163 133 2 2 27 5 387	5 550 214 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Tract 30 (pt.)	# C C C C C C C C C C C C C C C C C C C	8 183 183 1 45 1 45 8 164	8 347 7 925 7 822 7 822 154 164 147 147 147 147 147 147 147 147 147 14
Tract 29 (pt.)	<b>6.7</b> <b>8.7</b> <b>8.7</b> <b>8.7</b> <b>9.7</b> <b>9.7</b> <b>9.7</b> <b>9.7</b> <b>9.7</b> <b>9.7</b>	1 595 32 28 28 1 1 1 1 563	1 595 1 525 1 507 1 507 2 1 2 1 3 3 3 3 3 3 3 3 3 3 4 4 4 1 1 1 1 1 1
Tract 28	<b>2</b> 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 616 75 75 45 45 8 2 2 2 20 5 541	5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Tract 27.02	44 677 678 678 678 678 678 678 678 678 678	6 238 80 80 35 6 19 6 178	6 023 6 079 6 079 6 078 7 4 8
Tract 27.01	<b>8</b> 200 200 200 200 200 200 200 200 200 20	3 029	2 2 337 2 937 2 937 2 937 2 937 2 937 2 93 2 94 4 94 94 94 94 94 94 94 94 94 94 94 9
Tract 25	88 3 2 2 2 2 2 8 8 8 3 2 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	5 887 56 56 34 34 18 18	5 887 5 770 5 770 5 740 6 745 7 740 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Tract 24	3.3.3. 2.7. 2.3.3. 7. 7. 7. 1.9. 1.9. 1.9. 1.0. 1.0. 1.0. 1.0. 1.0	8 335 35 26 1 3 304	3 278 3 278 3 253 3 253 7 7 7 7 19 1 19
Tract 23	6 6 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2	6 611 129 87 1 1 1 4 1 6 482	6 6173 6 273 6 201 182 182 173 8 173
Tract 22 (pt.)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5 983 186 187 142 3 3 3 5 797	5 983 5 387 5 288 5 288 7 7 291 155 155 100
Tract 21	24.7 4.48 3.4.48 3.4.48 5.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	2 048 289 289 20 10 1 4 4 4 1 759	2
Tract 20	24 2627 27 207 207 208 207 208 207 208 208 208 208 208 208 208 208 208 208	<b>5</b> 243 145 145 145 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5 24 4 527 4 4 652 4 4 652 4 4 652 4 7 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6
Tract 19	807 807 807 807 807 807 807 807 807 807	8 83 83 83 83 83 83 83 84 84 85 84 84 84 84 84 84 84 84 84 84 84 84 84	838 779 777 777 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Area	White Black American Indian Eskimo, or Aleut American Indian Eskimo or Aleut Eskimo or Potific Islander Asian or Potific Islander Asian Indian Norean Vietnamese Fifipino Asian Indian Norean Vietnamese Cambodian Hunong Loolian Hunon	All persons Hispanic origin (of any race) Mexican Cuban Cuban Other Hispanic Other Hispanic Not of Hispanic Origin	Mhite Hispanic origin Not of Hispanic origin Not of Hispanic origin Hispanic origin Not of Hispanic origin Hispanic origin Not of Hispanic origin Not of Hispanic origin Not of Hispanic origin Not of Hispanic origin
	Area   Tract Of Brock Numbering   Tract 20   Tract 21   Tract 23   Tract 24   Tract 25   Tract 27.01   Tract 29 (pt.)   Tract 30 (pt.)	Columbia   Columbia	The column   The

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LI	NCOL	N, NE	MS	SA																													CE	NS	US	TR			A۱	
[Far definitions of terms and meanings of symbols, see text]	Census Tract or Block Numbering	Area	RACE		White	Black	American Indian, Eskima, ar Aleut	Eskimo	Aleut Asian or Parific Islander	Asian	Filipino	Jopanese	Korean	Vietnamese	Hwong ————————————————————————————————————	LootianThe	Other Asian	Pacific Islander	Samoan	Guamanian	Other Pocific Islander	Other lace	HISPANIC ORIGIN	All persons	Hispanic origin (of any race)	Mexican District Prices	Cuban	Other Hispanic Orgin Orgin	RACE AND HISPANIC ORIGIN	All persons	White Hispanic griain	Not of Hispanic origin	Hispanic arigin	American Indian Eskima or Aleut	Hispanic arigin	Asian or Pacific Islander	Hispanic origin	Other race Historia origin	Not of Hispanic origin	
		Tract 32.01 (pt.)		i	188	52	12.2	1	1 1	1	1 1	1	1		1			1		1	- 71	2		270	69	<u>so</u> 1	1	251		270	188	187	უ 1	53 12	!-;	= '	1 1	71	<u>:</u> I	
		Tract 32.02 (pt.)			3 018		<b>58</b> 88	1	_ 26	25	. 1	m 4	· • •	4 4	. 1		7	-	1 1	1	- 21	2		3 285		85	<u>.</u> m	3 212			3 018 58	2 960	202	199 28	200	9,8	25	:E =	5	
		Troct 33 (pt.)			2 531		ဓ္ကဓ္က	1	. 43	43	rı	1 1	-8	χς Σ	1	۱ ۳	50	ı	1 1	1	۱۵	2		2 660		2~	· m	2 576			2 531 64	2 467	چې ا پې	8,8	3.0.5	0. <del>8</del>	1 43	8 5	<u>.</u> m	
		Tract 34 (pt.)			3 501		<u> </u>	1	34 1	33	- 1	m -	4.	77	1		1 •		- 1	1	۱ کر	3		3 599		/c <sup>-</sup>	1;	3 531			3 501 44		ر 1	25 14	: 1;	3 2	34 -	52 27	ţ-	
		Troct 36.01		901	366	270	53 53 53	1	1 —	- 1		1 (	1.	- 1	1		1	1	1 1	1	۱ %	9		702	33	37	1	029		702	366	366	0/7	270	; 18	- 7	۱ –	338	44	
	Lincoln city	Tract 36.03 (pt.)			5 585		<u></u>	1	82	6 <u>/</u>	50	22	283	4 I	ı	1 1	1 4	m -	- 1	2	۱٥	2		5 771		ςς γ	7	5 720			5 585 36	5 549	7 1	72	2 1 9	82	82	16	<u>5</u> 4	
	Lincoln city, Lancaster County—Con.	Tract 36.04 (pt.)		5	20	ı	1 1	1	1 1	1	1	1 1	1	1 1	ı		1	1	1 1	1	10	7		12	2	7 -	1	' 으		12	일 1	0	1 1	1 1	1	1 1	1 1	2 5	v 1	
	–Con.	Troct 37.03 (pt.)		735 .	1 541	6	1 1	1	lπ	mc	( )	- 1	1		1		1	ı		1	۱۳	י		1 556	12	жо I	1	1 544		1 556	1 541	1 532	<b>&gt;</b> 1	٥ ۱	1	l m	l m	(M) (M)	> I	
		Troct 37.04			5 012		- ~	1	107	105 81	<u>.</u> m	<b>~</b> ∝	57.	= 1	ı	1 1		- 5		1	1 80	27		5 217	88	-	· m	5 129			5 012 60	4 952	۲0 ا	63	. 11	107	107	828	۱ :	
		Troct 37.05 (pt.)			4 289	42	~ ~	•	83.	83	2	- ۵	:13	87 <sup>1</sup>	1	1 1	1	•		1	1 /	•		4 428	48	<u>5</u> 5	. 7	4 384		4 428	4 289	4 254	470	40	. 11	83 ~	1 88		٠ ١	

Tract 38.01 (pt.)

Tract 37.07 (pt.)

Tract 37.06 (pt.)

Table 8. Race and Hispanic Origin: 1990—Con. [for definitions of terms and meanings of symbols, see text]

[ror definitions or terms and meanings of symbols, see fext]													
Census Tract or Block Numbering	Lincoln city, Loncoster County—Con.	coster County—					Remoi	Remoinder of Loncoster County	ounty				
Area	Troct 38.02	Troct 102 (pt.)	Troct 1 (pt.)	Troct 11 (pt.)	Troct 12 (pt.)	Troct 22 (pt.)	Troct 29 (pt.)	Troct 30 (pt.)	Troct 31.01 (pt.)	Troct 31.02 (pt.)	Troct 32.01 (pt.)	Troct 32.02 (pt.)	Troct 33 (pt.)
RACE													
White	2 955 2 917	1-1	<b>84</b> 8	<b>2</b> 2	1 1	1.1	<b>69</b>	<b>8</b> 5	1 1	<b>60</b> 00	1.1	••	<b>3</b> 8
Block American Indian. Eskimo. or Aleut	7 2	1 1	1 1	1 1	1 1	1 1	1 1	41	1 1	1 1	1 1	1 1	1 1
American Indian	7	1	1	1	1	1	1	1	1	1	1 1	1 1	1 1
Aleut Aleut	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Asion or Pocific Islander	54 54	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Chinese		1 1	1 1	1 1	1 1	1 1	1 1	1 1	1	1			
Jopones	1 m 4	1 1	1 1	1	1 1	1 1	. <b>.</b>	1 1	1 1	1 1		1 1	1 1
Koreon	140	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Vietnomese	ומ	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Lootion	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Thoi	1	1	ı	1	1	ı	I	ı	1	1	1	1	1
Pocific Islander	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Howoiion	1 1	1 1	1 1	1 1	1 1	1	ı	1	ı	1	ı	1	ı
Guomonion	1 1	1 1		1 1	1 1	1 1	1 1	1 1	1 1	1 1	۱ ۱	1 1	1 1
Other roce	5	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
HISPANIC ORIGIN													
All persons ———————————————————————————————————	2 955 24	1 1	<b>6</b> 1	12		1 1	59	55	1 1	∞ i	1 1	<b>9</b> 1	89 1
Mexicon Puerto Ricon	9 -	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Cubon Other Hispanic Ondrin Not of Hispanic Ordin	2 931	1 1 1	118	12		111	59	- 1	1 1 1	1100	1 1 1	1140	1 1 89
RACE AND HISPANIC ORIGIN													
White Hisponic origin Not of Hisponic origin American Indian, Eskimo, or Aleut Hisponic origin Not of Hisponic origin Not of Hisponic origin Not of Hisponic origin Not of Hisponic origin Other roce Hisponic origin Other roce Hisponic origin Other roce Hisponic origin Not of Hisponic origin Not of Hisponic origin Other roce Hisponic origin Not of Hisponic origin Not of Hisponic origin	2 955 2 917 2 977 2 886 2 2 2 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1111111111111111	<b>M</b> 0  0	<b>2</b> 21211111111111	111111111111111		86 00 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	86.2 1.22 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		<b>∞</b> ∞ ∞ 1 ∞ 1	111111111111111	<b>v</b>	<b>36</b> % 1 % 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Table 8. Race and Hispanic Origin: 1990—Con.

Transfer Both Mumbering						Remainder	Remainder of Lancaster County—Con.	-Con.					
Area	Tract 34 (pt.)	Tract 35	Tract 36.03 (pt.)	Tract 36.04 (pt.)	Tract 37.03 (pt.)	Tract 37.05 (pt.)	Tract 37.06 (pt.)	Tract 37.07 (pt.)	Troct 38.01 (pt.)	Tract 101	Tract 102 (pt.)	Tract 103	Tract 104
RACE All persons	692	<b>238</b>	<b>9</b>	1 236	3 009	120 1120		<b>3</b> 3	<b>5</b> 1	4 238 4 211	83 348 3 324	3 025	<b>5</b> 284
White Black American Indian, Eskimo, ar Aleut American Indian	 	78  	2		- 0 m m	- - -	- 1 1 1	3111	<u>r</u>	1 - 4 w w	, , , , , , ,	7 22	3222
Eskimo Aleut Asion or Pocific Islander	7 1 2	–		1 1-	23	1 1 50	1 1 1	1 1 1	11-	1 1 22	1 12	119	- 12
Asian Chinese Filipino	1   5	-11	1 1 1	-11	- 13	<b>9</b> 011	1 1 1	1 1 1	<del>-</del> 11	0 1 %	0 8 8	212	15
Jopanese Asian Indian Asian Indian Asian Indian	5 1 1	111-	1 1 1	· · -	- 4 m	1 95 1	1 1 1	1 1 1	1 - 1	31 17	1140	1 1 1	
Vetramese Combodian House Composition House Institute In	1 1 1 1	- 1 1 1		1111	<u>4</u>						1111	1111	
Thoi Other Asian Pocific Islander	1 1 1	1 1 1	111	1 1 1	111	1.1.1	1 1 1	1 1 1	1 1 1	Ilm	1 1 1	114	1 / 2
Hawaiian Samaan Guamanian	1 1 1	1 1 1	111	1 1 1	111	1 1 1	1 1 1	1 1 1	111	Ilm	1 1 1	- 1 5	1   5
Other race	-11	lω	1.1	lω	lω	1-1	1 1	1 1	1-1	7	۱ م	- m	14
HISPANIC ORIGIN													
Hispanic arigin (of any race)	<b>769</b> 22 22	238 6 3	6 ' '	1 236	33 33 18 18	120	-111	99   1	51 1 1	<b>4 238</b> 22 12	3 348 24 15	3 025 19 13	<b>5 284</b> 39 30
Cuban	747	232	- 16	1 1 1	, 5 2 976	120	11-	1 1 99	- 1	10 4 216	3 324	3 006	4 5 5 245
RACE AND HISPANIC ORIGIN													
White Hisponic origin Not of Hisponic origin American Indian (1997) American Indian (1997) American Indian (1997) Asian or Potifite Islander Hisponic origin Not of Hisponic origin Asian or Potifite Islander Hisponic origin Not of Hisponic origin Not of Hisponic origin Other race Hisponic origin Not of Hisponic origin	769 658 653 653 813 81 11 12 17	208 8 20 20 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4	<b>2</b> 2 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 236 230 2 6 22 6 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2 971- 2 971- 2 971- 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	122 123 132 132 132 132 133 133 133 133		<b>3</b> %1%11111111111	<b>2</b> 4 14 11 11 11 - 1 - 11 1	<b>4</b> 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	<b>8</b> 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	20 2 2 2 2 2 2 2 2 3 3 3 4 4 3 3 4 4 4 4 4	<b>5 288</b> 238 202 2038 204 204 204 204 204 204 204 204 204 204

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990

Census Tract or Block Numbering		Loncoster	County			Totals for split tro	octs/8NA's in Lon	caster County		
Area	Lincoln, NE MSA	Total	Lincoln city	Troct 1	Troct 11	Troct 12	Troct 22	Troct 29	Troct 30	Troct 31.01
All housing units TENURE BY RACE AND HISPANIC ORIGIN OF	86 734	86 734	79 079	1 680	2 321	2 279	2 730	767	3 356	2 138
HOUSEHOLDER Occupied housing units Owner-occupied housing units Percent of occupied housing units White Block Americon Indion, Eskimo, or Aleut Asion or Pacific Islander	50 104 60.5 49 135 421 78	82 759 50 104 60.5 49 135 421 78 287	75 402 43 818 58.1 42 876 416 74 277	1 610 939 58.3 927 1 4	2 257 1 797 79.6 1 776 8 3	2 243 1 799 80.2 1 779 7 5	2 570 1 081 42.1 1 025 36 2	744 477 64.1 462 4 2	3 260 2 031 62.3 1 988 17 5	2 000 1 370 68.5 1 317 14 7 7
Other roce Hisponic origin (of ony roce) White, not of Hisponic origin Renter-occupied housing units White Block American Indian, Eskima, or Aleut Asion or Pacific Islander Other roce	183 506 48 827 32 655 30 318 1 048 271 705	183 506 48 827 32 655 30 318 1 048 271 705 313	175 480 42 585 31 584 29 258 1 047 264 705 310	5 9 923 671 648 10 2 2	13 1 765 460 442 6 4	1 17 1 765 444 430 4 2 7	2 27 1 002 1 489 1 364 63 16 27	3 6 459 267 260 2 1 -	10 27 1 972 1 229 1 149 33 7 29	15 29 1 304 630 591 19 10 5
Hisponic origin (of ony roce) White, not of Hisponic origin	647	647 30 008	641 28 951	17 640	6 436	5 427	42 1 343	5 259	21 1 140	13 584
VACANCY STATUS Vacant housing units For sole only For rent Rented or sold, not occupied For seosonol, recreational, or occosional use For migrant workers Other vocant Boorded up	574 2 001 374 249	3 975 574 2 001 374 249 1 776 51	3 677 525 1 949 352 216 - 635 43	70 3 43 6 3 - 15	64 16 27 10 2 - 9	36 13 9 7 1 - 6	160 26 83 8 11 - 32 5	23 1 17 3 1 -	96 37 34 7 9 - 9	138 12 103 9 5 - 9
ROOMS  1 room	15 819 12 800 10 363 17 446 5.3 5.6 5.6	1 099 3 388 9 782 16 037 15 819 12 800 10 363 17 446 5.3 5.6 5.4 6.4 4.0	1 079 3 326 9 559 15 286 14 408 9 115 15 010 5.2 5.5 5.3 6.4 3.9	21 88 180 348 434 271 161 177 5.0 5.1 5.0 5.5 4.0	19 56 160 283 442 359 393 609 6.1 6.2 6.1 6.6 4.1	3 26 112 207 479 449 367 636 6.2 6.4 6.2	33 104 425 594 604 437 230 303 4.8 5.1 4.9 5.8	10 38 113 281 141 73 41 70 4.3 4.7 4.3 4.8	5 92 353 795 765 477 391 478 5.1 5.4 5.1 5.4	8 64 210 631 585 274 205 161 4.8 5.0 4.8 5.1
UNITS IN STRUCTURE  1, detoched 1, ottoched 2 3 or 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or troiler Other	3 704 5 080 6 207 4 987 1 849	53 069 3 863 4 624 3 704 5 080 6 207 4 987 1 849 2 816 535	46 194 3 799 4 572 3 635 5 026 6 160 4 986 1 849 2 371 487	1 236 31 93 48 70 57 5 111 20	1 791 34 73 12 57 58 159 119 -	2 013 39 12 2 28 20 97 66 -	1 545 39 347 289 328 139 32 -	191 51 10 17 70 57 28 - 337	1 896 162 51 51 109 324 292 86 370 15	718 91 20 24 22 30 21 - 1 175 37
Occupied housing units PERSONS IN UNIT	82 759	82 759	75 402	1 610	2 257	2 243	2 570	744	3 260	2 000
l person	28 437 13 217 11 700 4 684 1 951 2.15 2.38	22 770 28 437 13 217 11 700 4 684 1 951 2.15 2.38 1.77	21 712 25 793 11 889 10 286 4 047 1 675 2.12 2.36 1.75	525 502 276 184 72 51 2.06 2.21	443 737 380 447 185 65 2.43 2.65 1.83	398 886 392 362 137 68 2.32 2.38 1.99	959 824 389 231 97 70 1.90 2.08 1.75	267 246 118 69 29 15 1.93 2.02	760 1 134 562 510 210 84 2.27 2.48 1.98	395 629 368 364 172 72 2.46 2.51 2.37
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Meon	846 417	81 496 846 417 .43	74 222 774 406 .43	1 582 24 4 .46	2 233 17 7 .44	2 224 13 6 .41	2 511 34 25 .43	724 11 9 .46	3 213 36 11 .47	1 900 75 25 .55
VALUE  Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$59,999 \$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$149,999 \$250,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or \$299,999 \$300,000 or \$000 to \$149,000 to \$149,000 to \$149,000 to \$149,000 to \$149,000 to \$150,000 to \$149,000 to \$150,000 to \$150,	427 5 220 14 074 11 934 4 933 4 040 1 018 376 163 130 61 900	42 315 427 5 220 14 074 11 934 4 933 4 040 1 018 376 163 130 61 900 70 700	38 341 311 4 720 13 076 11 173 4 378 3 325 827 305 127 99 61 500 69 400	871 22 380 387 77 4 1 - - - 41 300 42 300	1 602 6 83 405 810 248 46 3 1 	1 693 1 71 728 821 65 5 - 1 - 1 60 700 60 600	975 30 436 427 79 2 1 - - - 40 700 41 400	180 - 6 67 77 19 9 2 - - 63 400 66 900	1 643 9 229 699 563 117 19 4 2 - 1 56 600 58 000	622 11 555 410 130 13 2 - - 1 53 100 54 200
CONTRACT RENT  Specified renter-occupied housing units  Median controct rent (dollors)  Men controct rent (dollors)  With meols included in rent  Meon controct rent (dollors)  No meols included in rent  No cosh rent	323 335 339 845 31 182	32 097 323 335 339 845 31 182 576	31 379 324 336 339 845 30 542 498	661 283 271 4 225 638	457 369 380 - - 448 9	433 400 397 2 363 418 13	1 477 291 297 5 430 1 456 16	266 317 324 - - 258 8	1 212 345 323 2 350 1 192 18	623 302 303 3 275 610

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering		-		Totols for spi	lit trocts/BNA's	in Loncoster Cour	nty—Con.			
Area	Troct 31.02	Troct 32.01	Troct 32.02	Troct 33	Troct 34	Troct 36.03	Troct 36.04	Troct 37.03	Troct 37.05	Troct 37.06
All housing units	603	6	1 036	1 124	1 421	2 213	475	1 520	1 701	1 484
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER			001	1 057	1 205	2 155	456	1 496	1 453	1 431
Occupied housing unitsOwner-occupied housing units	591 526	6 -	991 252	1 057 712	1 385 1 205	1 551	372 81.6	1 292 86.4	1 274 87.7	1 083 75.7
Percent of occupied housing units	89.0 510	_	25.4 244	67.4 694	87.0 1 183	72.0 1 516	370	1 284	1 242 13	1 054 12
Block Americon Indion, Eskimo, or Aleut	9	_	5 -	5 2	6	12	-	1	1	13
Asion or Pocific Islander Other roce	5 2	_	1 2	8	7 6	14 5	_ 1	3 2	16 2	3
Hispanic origin (of ony race)	8	-	2	13	16	12	1 370	9 1 277	11 1 234	16 1 042
White, not of Hisponic originRenter-occupied housing units	504 65	- 6	244 739	684 345	1 173 180	1 509 604	84	204 198	179 169	348 337
WhiteBlock	63	6 -	676 45	325 8	173 3	586 11	81	4	5	7
Americon Indion, Eskimo, or Aleut Asian or Pocific Islonder	2	_	10 5	5 4	1 2	1 4	_	=	4	3
Other roce	-	-	3	3	1	2	3	2	1	3
Hisponic origin (of ony roce) White, not of Hisponic origin	63	6	10 669	8 321	169	585	80	198	168	335
VACANCY STATUS  Vacont housing units	12	_	45	67	36	58	19	24	248	<b>53</b>
For sole only	8	_	9 29	12 28	14 14	6 32	3 1	7	34 187	23
Rented or sold, not occupied For seosonol, recreotionol, or occasionol use	3	_	3	2 19	5 _	9 4	4 3	2 1	14 3	16 3
For migront workers	-	-	_ 4	_ 6	- 3	_ 7	- 8	- 7	10	4
Other vocont  Boorded up	=	_	_	ĭ	-	<u>-</u>	Ī	-	-	1
ROOMS			,	00		5	3	6	38	5
1 room	_	-	4	20 43	7	15	7 14	24 55	33 96	39 99
3 rooms 4 rooms	6 5	1 -	22 116	96 192	31 259	182 265	43	88	145 190	196 174
5 rooms 6 rooms	39 122	_ 5	496 257	239 222	337 262	359 372	76 92	159 246	281	222
7 rooms8 or more rooms	224 207	_	85 55	123 189	229 296	357 658	80 160	246 696	328 590	187 562
Median, all housing unitsMean, all housing units	7.1 7.2	5.9 5.5	5.3 5.5	5.4 5.6	5.8 6.0	6.3 6.4	6.5 6.7	7.2 7.3	6.7 6.6	6.5 6.7
Medion, occupied housing units	7.1	5.9	5.3 5.5	5.5 6.0	5.8	6.3 7.1	6.6 6.8	7.3 7.6	′ 7.0 7.2	6.6 7.5
Medion, owner-occupied housing units Median, renter-occupied housing units	7.1 6.8	5.9	5.2	4.2	4.9	4.3	5.4	4.4	4.1	3.9
UNITS IN STRUCTURE	50.4		07/	803	1 130	1 364	435	1 319	1 269	919
1, detoched1, ottached	596 1	2 -	276 619	28	25	339 30	6	48	96 4	168
2	_	4	130	13 27	23 10	86	3	10	24 56	17
5 to 9	1 -	Ξ	1	22 65	25 1	56 232	_	10	66 182	79 205
20 to 49 50 or more	_	_	_	41 -	_	99 -		90	102	68
Mobile home or troiler	_ 5	_	10	111 14	202 5	7	11 5	23 6	3	25
Occupied housing units	591	6	991	1 057	1 385	2 155	456	1 496	1 453	1 431
PERSONS IN UNIT	0.7	2	70	0.45	225	418	88	131	142	277
1 person	37 102	2 2	72 250	245 367	403	671	155 80	522 313	396 310	456 241
3 persons 4 persons	116 204	1	231 254	180 168	271 303	423 443	86	330	404 159	311 106
5 persons6 or more persons	102 30	_	124 60	62 35	132 51	151 49	34 13	137	42	40
Medion, occupied housing units Medion, owner-occupied housing units	3.70 3.70	2.00	3.25 2.90	2.27 2.42	2.74 2.77	2.48 2.78	2.40 2.46	2.80 2.97	3.11 3.31	2.94
Medion, renter-occupied housing units	3.71	2.00	3.39	1.94	2.58	2.01	2.07	2.14	1.95	1.75
PERSONS PER ROOM 1.00 or less	585	6	946	1 035	1 364	2 141	452	1 482	1 443	1 423
1.01 to 1.50 1.51 or more	5	=	40	14	17	7 7	3	11 3	7	í
Meon	.49	.39	.61	.46	.48	.42	.41	.41	.44	.41
VALUE Specified owner-occupied housing units	494	_	242	613	951	1 438	274	1 072	1 208	960
Less thon \$20,000 \$20,000 to \$39,999		_	102	7 48	2 44	1 7	6 28	_ 17	1 5	-
\$40,000 to \$59,999 \$60,000 to \$79,999	142 305	-	105	246 145	541 281	399 437	50 44	67 191	62 395	83 150
\$80,000 to \$99,999 \$100,000 to \$149,999	44	=	2	56	55	233 221	31 90	178 354	316 346	233 423
\$150,000 to \$199,999 \$200,000 to \$249,999	_	=		68 26	25 3	61	18	144 57	63	61
\$250,000 to \$299,999	-	_	_	13	_	40 17	1	33 31	5	
\$300,000 or more Medion (dollars)	64 100	_	42 700	60 500	56 700	72 500	84 700	110 300	87 400	101 100 104 000
Meon (dollars)	66 000	-	45 700	74 700	59 200	92 100	92 200	126 900	98 100	104 00
CONTRACT RENT  Specified renter-occupied housing units	63	6	733	340	170	598	61	180	177	34
Medion controct rent (dollors)	594	325 313	295 299	287 309	403 404	396 416	263 302	394	470 489	429 453
With meols included in rent Mean controct rent (dollors)	-	-	277 —	309 	-	-	-	-	_	794
No meals included in rent	59	6	731	332	167	592	54 7	171	174	337
No cash rent	1 4	_	2	8	3	6	7	9	3	

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering	Totols for sp	lit tracts/8NA's in County—Con.	Loncoster			Lincaln c	ity, Lancaster Cou	inty		
Area	Troct 37.07	Tract 38.01	Tract 102	Troct 1 (pt.)	Troct 2.01	Tract 2.02	Tract 3	Tract 4	Tract 5	Tract 6
All housing units TENURE BY RACE AND HISPANIC ORIGIN OF	1 581	1 579	1 240	1 679	1 941	1 863	1 627	1 942	592	18
HOUSEHOLDER Occupied housing units	1 561	1 518	1 174	1 609	1 900	1 769	1 560	1 804	556	17
Owner-occupied housing units Percent of accupied housing units White	1 511 96.8	1 275 84.0 1 260	1 004   85.5   1 001	938 58.3 926	1 480 77.9 1 467	644 36.4 641	610 39.1 592	706 39.1 624	203 36.5 202	_
8lock Americon Indion, Eskima, or Aleut	6 -	4 –	1 001	1 4	2 3	- -	7 6	64 3	1 -	_
Asion or Pocific Islonder Other roce	14	11	1	2 5	4 4	1 2	1 4	7 8	_	=
Hispanic arigin (af any roce) White, nat af Hispanic origin Renter-accupied hausing units	1 1 485	5 1 255	5 998	9 922	18 1 454	3 640	7 589	21 612	2 200 252	- - 17
White	50 48 -	243 237 2	170 168 ~	671 648 10	420 405 8	1 125 1 093 12	950 916 10	1 098 906 99	353 328 10	14
Americon Indion, Eskima, ar Aleut Asion or Pocific Islonder Other roce	1	1 3	2 -	2 2 9	1 3	6	7 9	18 50 25	5 7 3	1
Hispanic origin (af ony roce) White, not af Hisponic arigin	_	- 3 234	168	17 640	3 8 401	15 1 083	8 10 913	40 893	9 322	_ 14
VACANCY STATUS										
Vacant housing units Far sole anly For rent	9	61 10 35	66 6 11	<b>70</b> 3 43	<b>41</b> 9 13	<b>94</b> 11 51	<b>67</b> 7 27	138 21 70	<b>36</b> 3 20	-
Rented or sold, not occupied For seosonol, recreotionol, or occosionol use	1 2	12 3	6 7	6 3	7 2	9 5	16 6	8 6	4 3	=
For migrant warkers Other vacont 8oorded up	6	1	36	15 -	10	- 18 3	11	33 2	6	-
ROOMS								_	0.77	
1 room	- 1 8	- 3 61	2 9 33	21 88 180	4 32 111	45 104 306	11 70 265	16 87 284	27 43 126	3 4
4 rooms 5 raoms	130	104 160	125 230	348 434	452 448	557 329	614 295	490 421	106 105	6
6 rooms 7 raoms 8 ar more raams	259 314 825	195 256 800	291 187 363	270 161 177	348 253 293	208 142 172	154 99 119	327 177 140	68 52 65	- 3
Medion, oll hausing units	7.6 7.7	7.5 7.5	6.3 6.5	5.0 5.1	5.3 5.6	4.4 4.7	4.3 4.6	4.7 4.9	4.4 4.7	3.8 4.5
Medion, occupied housing units Median, awner-accupied hausing units Medion, renter-accupied hausing units	7 6	7.6 8.0 4.5	6.3 6.4 5.8	5.0 5.5 4.0	5.3 5.6 4.2	4.4 5.9 3.9	4.3 5.3 3.9	4.8 5.6 4.2	4.4 5.3 3.6	3.8 - 3.8
UNITS IN STRUCTURE									0/0	2
1, detached 1, ottoched 2		1 005 320 8	1 104   7   7	1 235 31 93	1 653 25 101	811 18 168	788 14 83	1 185 36 321	363 · 7 57	2 - -
3 or 45 ta 9	4	37 86	í -	48 70	54 52	247 293	273 145	97 65	21	2
10 ta 19 20 ta 49 50 ar mare	_	18 103	-	57 5 111	44 _ 	224 89 —	171 121 —	105 122 —	16 42 79	- -
Mabile hame ar trailerOther	5	<del>-</del> 2	113 7	20 9	12	13	26 6	11	7	12
Occupied housing units PERSONS IN UNIT	1 561	1 518	1 174	1 609	1 900	1 769	1 560	1 804	556	17
1 persan2 persans	500	259 614	161 428	525 501	448 783	647 617	466 579	511 593	224 181	10 4
3 persons 4 persons	293 408	250 248	216 243	276 184	308 256	261 155	295 134	319 234 92	72 44 23	] ]
5 persans 6 ar mare persans Medion, accupied hausing units	46 2.99	112 35 2.31	76 50 2.50	72 51 2.06	76 29 2.14	60 29 1.88	54 32 2.04	55 2.16	12 1.80	1.50-
Median, awner-occupied housing units Median, renter-accupied hausing units	3.01 2.40	2.39 1.78	2.50 2.46	2.21 1.70	2.19 1.93	2.24 1.66	2.29 1.89	2.14 2.17	1.82 1.79	1.50-
PERSONS PER ROOM 1.00 or less	1 555	1 514	1 159	1 581	1 883	1 746	1 517	1 739	539	16
1.01 ta 1.50 1.51 or mare Meon	5	.35	13 2 .43	24 4 .46	14 3 .42	15 8 .45	28 15 .48	45 20 .50	8 9 .45	- 1 .42
VALUE	.40	.33	.43	.40	.42	.43	.40	.50	.40	.72
Specified owner-occupied housing units	_	<b>1 174</b>	<b>468</b>	871 22	1 <b>378</b>	<b>593</b>	<b>556</b> 10	<b>628</b> 36	176 20 90	_
\$20,000 ta \$39,999 \$40,000 ta \$59,999 \$60,000 to \$79,999	39	27 137	56 129 115	380 387 77	215 863 255	157 358 64	199 314 30	425 152 14	59 7	=
\$100,000 to \$149,999	534	323 500	83 56	4	32 5	6 1	2	1 -	_	=
\$150,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$299,999	9	133 38 9	10 3 1	_ _ _	1	=	ī -	-	=	-
\$300,000 ar more Medion (dallors) Meon (dallors)	89 500 96 800	5 107 400 116 500	64 500 71 000	41 300 42 300	50 500 51 700	45 700 46 700	43 000 43 400	33 600 34 600	34 000 35 600	-
CONTRACT RENT	70 800	116 300	71 000	42 300	31 700	40 700	43 400	54 000	33 000	
Specified renter-occupied housing units Medion controct rent (dollors)	625	<b>243</b> 459	<b>96</b> 269	661 283	<b>415</b> 325	1 117 307	<b>946</b> 328	1 <b>094</b> 296	<b>353</b> 331	17 325
Meon contract rent (dallars) With meols included in rent Meon cantract rent (dallars)	_	488 1 163	289 - -	271 4 225	330 1 387	311 1 313	311 2 275	298 4 497	333  -	353 - -
Na meols included in rent No cash rent	40	236 6	81 15	638 19	402 12	1 107 9	935 9	1 068 22	348 5	4 13

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				ı	incoln city, Lonco	oster County—Con.				
Area	Troct 7	Troct 8	Troct 9	Troct 10	Troct 11 (pt.)	Troct 12 (pt.)	Troct 13	Troct 14	Troct 15	Troct 16
All housing units	1 194	1 545	1 271	3 435	2 316	2 279	3 203	2 192	2 064	2 709
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										0 (00
Occupied housing unitsOwner-occupied housing units	1 069 130	1 423 537	1 242 616	3 323 1 835	2 252 1 793	2 243 1 799	3 049 2 363	2 130 1 425	2 017 1 406	2 603 1 572
Percent of occupied housing units	12.2 88	37.7 500	49.6 599	55.2 1 809	79.6 1 772	80.2 1 779	77.5 2 332	66.9 1 41 <u>3</u>	69.7 1 390	60.4 1 552 10
8lock Americon Indion, Eskimo, or Aleut	37 1	22 1	12 1	11	8	5	9 1 18	- 4	2	10
Asian or Pocific IslanderOther roce	3 1	6	2	8 7	2	í	3	i	3	4
Hispanic origin (of ony roce) White, not of Hisponic origin	3 86	13 493	10 591	25 1 791	13 1 761	17 1 765	2 329	11 1 404	11 1 382	13 1 543 1 031
Renter-occupied housing units White	939 722	886 755	626 535	1 488 1 440	459 44]	444 430	686 671 7	705 686	611 593	963 37
8lock Americon Indian, Eskimo, or Aleut Asion or Pocific Islander	114 20 71	56 25 34	24 4 49	23 5 14	6 4 8	2	<del>-</del>	4	4 3	7 13
Other roce	12	16	14	6	-	í	2	2	7 10	11 28
Hisponic origin (of any race) White, not of Hispanic origin	28 710	25 748	26 520	21 1 425	6 435	5 427	2 671	8 680	590	950
VACANCY STATUS  Vacant housing units	125	122	29	112	64	36	154	62	47	106
For sole only	2 63	19 52	5 14	12 59	16 27	13 9	19 99	12 24	8 13	18 41
Rented or sold, not occupied	10	10 2	3 3	12 8	10 2	7 1	24 4	3 4	6 4	7 3
For migront workersOther vocont	- 47	39	<del>-</del> 4	21	- 9	<del>-</del> 6	- 8	_ 19	16	37 2
ROOMS	15	3	-	1	-	-	-	-	-	2
1 room	74	20	12	28	19	3 26	144 286	1 51	3 23	16 84
2 rooms 3 rooms	114 380 275	63 248 345	83 171 299	120 402 919	56 160 283	112 207	189 263	197 421	96 415	262 474
4 rooms 5 rooms 6 rooms	153 86	280 260	213 164	703 467	441 358	479 449	489 521	509 364	540 357	598 493
7 rooms8 or more rooms	53 59	139 190	125 204	352 444	392 607	367 636	365 946	258 391	248 382	353 429
Median, all housing units Meon, oll housing units	3.6 4.0	4.8 5.1	4.8 5.2	4.9 5.2	6.1 6.2	6.2 6.4	5.9 6.0	5.3 5.7	5.4 5.8	5.4 5.6
Median, occupied housing units Median, owner-occupied housing units	3.6 6.1	4.9 6.1	4.8 6.2	4.9 5.8	6.1 6.6	6.2 6.5	6.1 6.7	5.3 5.9	5.4 5.9 4.6	5.4 6.2 4.3
Medion, renter-occupied housing units	3.4	4.2	3.8	4.0	4.1	4.4	3.3	4.2	4.0	4.5
1, detoched1, ottoched	245 8	799 37	750 25	2 036 98	1 786 34	2 013 39	2 067 291	1 663 78	1 655 45	1 818 77
23 or 4	92 121	316 227	74 78	33 71	73 12	12 2	24 7	232 66	50 55	525 164
5 to 9	159 276	71 46	83 204	254 493	57 58	28 20	28 61	13 12	12 102	77 24
20 to 49	286 -	37 -	52 -	292 58	159 119	97 66	165 522	9 102	135	_
Mobile home or troilerOther	1 6	12	5	85 15	18	2	38	17	8	24
Occupied housing units	1 069	1 423	1 242	3 323	2 252	2 243	3 049	2 130	2 017	2 603
PERSONS IN UNIT	426	424	332	955	443	398	914	702	607	825 895
2 persons 3 persons	364 142	445 253	511 212	1 286 529	733 380	886 392	1 180 371	829 302 186	775 303 212	400 305
4 persons 5 persons 6 or more persons	81 30 26	167 72 62	129 40 18	369 138 46	446 185 65	362 137 68	386 135 63	82 29	86 34	127 51
Medion, occupied housing units Medion, owner-occupied housing units	1.80 2.11	2.15 2.23	2.07 2.15	2.05 2.18	2.43 2.66	2.32 2.38	2.02 2.19	1.94 2.05	2.02 2.08	2.03 2.18
Medion, renter-occupied housing units	1.76	2.09	1.98	1.86	1.83	1.99	1.50–	1.62	1.87	1.80
PERSONS PER ROOM 1.00 or less	1 020	1 372	1 196	3 288	2 228	2 224	3 032	2 115	1 998	2 575
1.01 to 1.50	27 22	27 24	27 19	24 11	17 7	13 6	12 5	13 2	12 7	20 8
VALUE	.52	.48	.43	.43	.44	.41	.37	.38	.39	.41
Specified owner-occupied housing units	101	457	562	1 619	1 599	1 693	2 067	1 313	1 309	1 385
Less thon \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999	5 66 28	15 252	3 66 270	5 172	6 83	1 71 729	2 26 310	3 154 591	8 127 670	260 716
\$60,000 to \$79,999	28 2	171 17 2	270 160 54	954 443 37	405 809 247	728 821 65	738 382	376 63	396 75	330 66
\$100,000 to \$149,999 \$150,000 to \$199,999	=	-	8 1	7	45 3	5 -	350 144	67 37	20 6	6 -
\$200,000 to \$249,999 \$250,000 to \$299,999	_	-	-		1 -	1 -	77 25	11 4	4 2	Ξ.
\$300,000 or more Medion (dollars) Meon (dollors)	32 500 34 100	37 700 38 400	54 600 57 800	54 200 55 000	66 900	60 700 60 400	78 400 94 400	7 56 600 45 900	55 700 58 900	51 300 53 000
CONTRACT RENT	34 100	38 400	57 900	55 000	67 300	60 600	96 600	65 900	30 900	33 000
Specified renter-occupied housing units Median contract rent (dollars)	<b>937</b> 277	877	621	1 479	456	433	685	<b>703</b>	<b>603</b> 398	1 <b>024</b> 307
Meon controct rent (dollars) With meols included in rent	281	307 309 1	321 327 —	405 411 29	370 380	400 397 2	508 641 258	324 324 2	398 398 2	312
Mean contract rent (dollors) No meals included in rent	137 925	363 864	610	762 1 428	447	363 418	946 407	152 683	362 588	1 005 19
No cosh rent	l îi	12	11	22	9	13	20	18	13	19

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				Lin	coln city, Lanco	aster Caunty—Con.				
Area	Tract 17	Tract 18	Troct 19	Tract 20	Troct 21	Tract 22 (pt.)	Tract 23	Tract 24	Tract 25	Troct 27.01
All housing units	3 081	982	418	3 708	933	2 730	2 833	1 246	2 552	1 277
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER Occupied housing units Owner-occupied housing units Percent of occupied housing units White Black Americon Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	2 885 374 13.0 359 9 - 5	914 128 14.0 122 3 1	299 18 6.0 18 - - -	3 391 238 7.0 231 1 3 1	853 433 50.8 392 4 1 1	2 570 1 081 42.1 1 025 36 2 16 2	2 725 1 399 51.3 1 372 14 4 3	1 223 1 126 92.1 1 116 5 1 3	2 481 1 961 79.0 1 938 11 2 6	1 208 414 34.3 404 1 1 4
Hispanic origin (af any roce) White, not of Hispanic origin	1 359 2 511 2 301 93 21 72 24 47 2 283	4 119 786 680 51 10 29 16 25	18 281 244 13 3 21 -	2 231 3 153 2 824 139 20 141 29 66 2 790	42 385 420 372 9 9 6 24 35 362	27 1 002 1 489 1 364 63 16 27 19	11 1 368 1 326 1 258 45 6 11 6	3 1 115 97 92 - 1 1 3 3	10 1 932 520 510 2 3 1 4 9	8 401 794 749 18 6 12 9
VACANCY STATUS  Vacant housing units  Far sale only— For rent — Rented or sold, nat occupied— For seasonol, recreational, or occasional use— For migrant workers — Other vacant— Boorded up—	196 10 112 31 12 - 31 2	68 3 33 3 5 - 24	119 43 31 1 9 - 35	317 6 232 7 39 - 33 3	80 4 35 8 2 - 31 2	160 26 83 8 11 - 32 5	108 15 51 11 4 - 27	23 10 1 3 2 - 7	71 20 15 16 2 - 18	69 9 45 6 2 - 7
ROOMS  1 room	76 385 1 000 866 298 167 111 178 3.6 4.0 3.6 6.8 3.4	43 139 242 291 119 63 45 40 3.7 3.9 3.8 5.4	45 88 108 123 41 8 1 4 3.2 3.2 3.1 4.1 3.0	264 557 1 422 848 346 133 53 85 3.2 3.4 3.2 5.4 3.2	9 39 124 235 225 123 92 86 4.8 5.0 4.8 5.4	33 104 425 594 604 437 230 303 4.8 5.1 4.9 5.8 4.1	18 100 360 513 464 433 369 576 5.4 5.7 5.4 6.7	1 - 12 35 118 196 254 630 7.5 7.7 7.5 7.7 5.7	7 46 133 437 584 447 356 542 5.7 6.0 5.7 6.0	16 67 245 333 217 130 115 154 4.4 4.9 4.5 6.4
UNITS IN STRUCTURE  1, detached 1, attached 2 3 or 4 5 to 9 10 to 19 20 ta 49 50 or more Mobile home ar trailer Other	484 24 151 299 976 680 346 93 	217 2 106 109 170 215 84 71	1 - 1 16 28 97 198 67 -	231 36 192 397 858 1 116 726 138	645 26 83 31 96 14 - - 30 8	1 545 39 347 289 328 139 32 -	1 573 74 409 331 264 143 27 -	1 181 7 23 33 - - - - - 2	2 008 89 146 48 17 1 42 178 1 22	476 46 225 119 186 135 77 - 1 1
Occupied housing units PERSONS IN UNIT	2 885	914	299	3 391	853	2 570	2 725	1 223	2 481	1 208
1 persons IN UNII 2 persons	1 541 884 282 122 32 24 1.50- 2.11	420 316 95 43 28 12 1.62 1.74 1.60	213 69 13 3 - 1 1.50- 1.68 1.50-	2 177 895 187 83 34 15 1.50- 1.50-	304 255 122 87 54 31 1.98 2.01	959 824 389 231 97 70 1.90 2.08 1.75	865 885 419 351 133 72 2.06 2.36 1.74	217 441 208 230 100 27 2.39 2.41 2.17	688 928 363 349 115 38 2.10 2.12	. 384 178 131 60 20 1.94 2.36
PERSONS PER ROOM 1.00 or less	2 836 22 27 .43	891 13 10 .48	292 4 3 .44	3 310 30 51 .44	821 20 12 .46	2 511 34 25 .43	2 695 21 9 .41	1 218 5 - .35	2 471 9 1 .39	1 188 15 5 .45
VALUE  Specified owner-occupied housing units  \$20,000 ta \$39,999  \$40,000 ta \$59,999  \$60,000 to \$79,999  \$100,000 to \$79,999  \$150,000 to \$149,999  \$150,000 to \$199,999  \$200,000 ta \$249,999  \$250,000 to \$299,999  \$300,000 ar more  Median (dollars)  Mean (dollars)	288 7 84 107 43 28 13 2 3 1 - 47 900 56 200	92 9 57 21 5 - - - - - 33 900 34 800	-	117 5 52 44 12 4 - - - - 40 500 43 100	389 43 234 102 9 - 1 - - - 31 900 33 400	975 30 436 427 79 2 1 - - - 40 700 41 400	1 217 9 234 582 300 56 24 8 1 1 2 52 000 55 600	1 025 	1 665 8 130 663 623 137 58 29 10 5 2 60 800 65 700	359 3 54 151 88 24 16 13 2 5 5 3 3 56 400 68 200
CONTRACT RENT  Specified renter-occupied housing units  Median contract rent (dallars)  Mean cantract rent (dallars)  With meals included in rent  Mean contract rent (dollors)  No meals included in rent  Na cash rent	2 509 282 283 2 757 2 487 20	782 292 290 - - 775 7	281 212 308 - - 277 4	3 150 264 276 6 231 3 117 27	419 278 276 — — 411 8	1 477 291 297 5 430 1 456 16	1 314 300 310 3 375 1 291 20	96 428 443 - - 89 7	513 386 394 - - 497 16	792 302 299 1 163 776 15

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				L	incoln city, Loncos	ter County—Con.				
Area	Troct 27.02	Troct 28	Tract 29 (pt.)	Troct 30 (pt.)	Troct 31.01 (pt.)	Troct 31.02 (pt.)	Troct 32.01 (pt.)	Troct 32.02 (pt.)	Troct 33 (pt.)	Troct 34 (pt.)
All housing units	2 274	2 549	743	3 336	2 138	601	6	1 034	1 096	1 266
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	2 230	2 458	721	3 240	2 000	589	6	989	1 033 695	1 233 1 062
Owner-occupied housing units Percent of occupied housing units White	1 769 79.3 1 743	1 597 65.0 1 582	458 63.5 443	2 014 62.2 1 971	1 370 68.5 1 317	526 89.3 510	Ξ	251 25.4 243	67.3 67.7	86.1 1 041
8lock Americon Indion, Eskimo, or Aleut	8 -	5 2	4 2	17	14 7	9	_	5	5 2	6 3
Asion or Pocific Islander Other roce	10 8	7 1	6 3	11 10	17 15	5 <b>2</b>	_	1 2	8 3	7 5
Hisponic origin (of ony roce) White, not of Hisponic origin	12 1 739	10 1 573	6 440	27 1 955	29 1 304	8 504	Ξ	2 243	13 667	15 1 031
Renter-occupied housing units	461 441	861 827	263 256	1 226 1 146	630 591	63 61	6 6	738 675	338 318	171 164
8lock Americon Indion, Eskimo, or Aleut Asion or Pocific Islander	10 1 2	12 12 4	2 1	33 7 29	19 10 5	_ 2 _	Ξ	45 10 5	8 5 4	3 1 2
Other race	7	6	4	11	5	-	Ξ.	3	3	ĺ
Hisponic origin (of ony race) White, not of Hisponic origin	6 441	15 818	5 <b>2</b> 55	21 1 137	13 5 <b>8</b> 4	61	- 6	10 668	8 314	161
VACANCY STATUS  Vacant housing units	44	91	22	96	138	12	_	45	63	33
For rent	13 15	9 50	1 16	37 34	12 103	8 1		9 29	12 25	13 13
Rented or sold, not accupied For seasonol, recreotional, or occasionol use	4 5	17 3	3	7 9	9 5	3 -	Ξ	3 -	2 19	5 -
For migront workers Other vacont 8oorded up	7	12	1	9	9	=	=	_ 4	- 5	2
ROOMS	_	'	_	_	-	-	_	_	'	_
1 room 2 rooms	3 9	7 32	10 38	5 92	8 64	_	_	1 4	20 43	7
3 rooms	89 184	227 556	112 277	352 794	210 631	6 5	1 -	22 116	96 191	29 256
5 rooms 6 rooms 7 rooms	403 376	446 384	134 70	763 474	585 274	39 121	<del>-</del> 5	495 257	227 217	300 230
8 or more rooms Median, oll housing units	410 800 6.7	339 558 5.5	37 65 4.3	386 470 5.1	205 161 4.8	224 206 7.1	- 5.9	84 55 5.3	119 183 5.4	207 237 5.7
Meon, all housing units Medion, occupied housing units	6.8 6.7	5.9 5.6	4.7 4.3	5.4 5.1	5.0 4.8	7.1 7.2 7.1	5.5 5.9	5.5 5.3	5.5 5.4	5.7 5.9 5.7
Medion, owner-occupied housing units Medion, renter-occupied housing units	7.1 4.7	6.5 4.1	4.8 3.8	5.8 4.0	5.1 4.2	7.1 6.8	5.9	5.5 5.2	6.0 4.1	5.9 4.8
UNITS IN STRUCTURE  1, detoched	1 876	1 740	1/0	1 077	710	504	2	27.5	77.5	000
1, ottoched2	74 62	1 748 104 142	168 51 10	1 877 162 51	718 91 20	594 1	2	275 619 129	775 28 13	982 25 22
3 or 4 5 to 9	11 53	47 79	17 70	51 109	24 22		4	-	27 22	10 25
10 to 19	147 38	245 86	57 28	324 292	30 21		_	1 -	65 41	1
50 or more Mobile home or trailer Other	11	91 - 7	336	86 370 14	1 175	_ _ _	Ξ	- 10	111	198
Occupied housing units	2 230	2 458	721	3 240	2 000	589	6	989	1 033	1 233
PERSONS IN UNIT	336	714	265	757	205	24	2	72	243	212
2 persons	819 448	951 360	233 115	757 1 125 558	395 629 368	36 102 116	2	249 231	357 175	345 240
4 persons 5 persons 1	420 155	302 95	66 27	509 208	364 172	204 102	i -	253 124	163 61	272 118
6 or more persons Median, occupied housing units Median, owner-occupied housing units	52 2.45	36 2.04	15 1.91	83 2.27	72 2.46	29 3.70	2.00	60 3.25	34 2.27	46 2.75
Medion, renter-occupied housing units	2.58 2.04	2.17 1.78	2.00 1.75	2.48 1.98	2.51 2.37	3.70 3.71	2.00	2.91 3.39	2.42 1.93	2.78 2.57
PERSONS PER ROOM 1.00 or less	2 220	2 420	700	2 100	1 000	500	,	044	1 011	1 214
1.51 or more	9	2 438 14 6	702 10 9	3 193 36 11	1 900 75 25	- 583 5 1	6	944 40 5	1 011 14 8	1 214 15 4
Mean	.40	.39	.46	.47	.55	.49	.39	.61	.46	.49
Specified owner-occupied housing units	1 643	1 470	170	1 628	622	494	_	242	602	827
Less thon \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999	1 27	8 148	<del>-</del>	9 229	11 55	_	_	102	7 47	2 44
\$60,000 to \$79,999 \$80.000 to \$99.999	314 873 306	534 366 169	65 72 18	697 560	410 130	142 305	-	105 32	243 143	523 245 12
\$100,000 to \$149,999 \$150,000 to \$199,999	102 18	169 149 58	18 8 1	115 16 2	13 2 -	44 3 -	Ξ	2 1 -	52 68 26	12 - 1
\$200,000 to \$249,999\$ \$250,000 to \$299,999	1	22 13	<u>-</u>	- -	-	-	Ξ	=	12 3	-
\$300,000 or more Medion (dollors) Meon (dollors)	70 000 73 500	3 61 600 74 800	62 900	56 400 57 300	53 100 54 200	64 100	=	42 700	60 400 74 500	55 300
CONTRACT RENT	73 300	74 800	65 900	57 300	54 200	66 000	-	45 700	74 500	55 400
Specified renter-occupied housing units Medion controct rent (dollors)	<b>455</b> 399	<b>853</b> 364	<b>262</b> 317	1 212	623	62	6	732	335 207	<b>163</b> 400
Mean cantroct rent (dollors) With meals included in rent	420	368 3	317 324 -	345 323 2	302 303 3	595 590 —	325 313	295 299 —	287 309 —	401
Meon contract rent (dollors)No meols included in rentNo cash rent	- 448	617 827	255	350 1 192	275 610	_ 58	<del>-</del> 6	730	327	160
Total IVIII	/	23	7	18	10	4	-	2	8	3

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering		., ., ., .,		Lincoln city	, Lancaster County-	– Con.			
Area	Tract 36.01	Tract 36.03 (pt.)	Tract 36.04 (pt.)	Tract 37.03 (pt.)	Tract 37.04	Tract 37.05 (pt.)	Tract 37.06 (pt.)	Tract 37.07 (pt.)	Tract 38.01 (pt.)
All housing units	-	2 177	2	536	2 263	1 661	1 483	1 555	1 575
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	Ξ	2 119 1 519	2	526 388	2 113 870	1 415 1 237	1 430 1 082	1 535 1 486	1 514 1 271
Percent of occupied housing units White	-	71.7 1 484	50.0	73.8 386	41.2 851	87.4 1 207	75.7 1 053	96.8 1 463	83.9 1 257
Block		12	Ξ	1	8	1207	1 033	6	4
American Indion, Eskimo, or Aleut Asion or Pacific Islonder Other race	- - -	4 14 5	- - 1	1 -	9 2	15 2	13 3	14 3	10
Hispanic origin (of any race)	-	12	1	2	9	11 1 199	16 1 041	6 1 460	5 1 252
White, not of Hispanic originenter-occupied housing units	Ξ	1 477 600	ī	384 138	844 1 243	178	348	49	243
WhiteBlack	Ξ	582 11	1	132 4	1 188 18	168 5	337 7	47	237
Americon Indian, Eskimo, or Aleut Asian or Pacific Islander	Ξ	1 4	Ξ	_	2 28	1 4	_ 3	1	1 3
Other race	-	2	-	2	7	-	Ī	-	_
Hispanic origin (of any race) White, not of Hispanic origin	Ξ	3 581	1	132	19 1 176	1 167	3 335	47	3 234
ACANCY STATUS				10	150	044	£2	20	61
Vacant housing units	-	<b>58</b> 6	-	10 2	1 <b>50</b>	<b>246</b> 34	<b>53</b> 7	9	10
or rentented or sold, not occupied	-	32 9		5 1	115 10	187 14	23 16	2	35 12
or seasonal, recreational, or occasional use	_	4	_	1 -	7	3 _	3 -	2	3 -
ther vacantBoorded upBoorded up	-	7	-	1	13	8	4	6	1
	_	-	-	_	_	_	'	'	
DOMS	_	5	_	5	15	38	5	_	_
rooms	_	15 182		19 48	65 345	33 95	39 99	1 7	3 61
rooms	Ξ	264	Ξ	44	648	145	195 174	44 126	104 160
rooms	Ξ	356 367	Ξ	60 84	323 277	186 275	222	255	195
or more rooms	_	346 642	1	83 193	231 359	323 566	187 562	311 811	255 797
edion, all housing unitseon, all housing unitseon, all housing units	-	6.2 6.4	7.5 7.5	6.6	4.7 5.2	6.7 6.6	6.5 6.7	7.6 7.7	7.5 7.5
edion, occupied housing units	Ξ	6.3	7.5	6.6	4.8	7.0	6.6	7.6	7.6
ledion, owner-occupied housing unitseledian, renter-occupied housing units	Ξ.	7.0 4.3	8.0 7.0	7.4 3.7	6.8 4.0	7.2 4.1	7.5 3.9	7.6 6.7	8.0 4.5
INITS IN STRUCTURE						1 000	212	1 000	1 001
, detached, ottached	_	1 330 339	2	386 30	792 176	1 230 96	918 168	1 289 239	1 001 320
or 4	_	28 86	Ξ	4 10	110 25	4 24	2	8	8 37
to 9	-	56 232	-	6	75 420	56 66	17 79	10	86 18
) to 49	Ξ.	232 99	Ξ	10 89	659	182	205	-	103
obile home or troiler	_	_	_	Ξ	ī	Ξ	68 1	_	<u>-</u>
ther	-	7	-	1	5	3	25	1 535	1 514
Occupied housing units PERSONS IN UNIT	-	2 119	2	526	2 113	1 415	1 430	1 333	1 314
person	_	413	_	57	529	138	276	136	259
personspersons	Ξ	660 413	<u></u>	168 112	711 389	387 300	456 241	483 289	613 250
personspersons	-	439 148	<u>-</u>	133	349 112	396 153	311 106	403 178	246 111
or more persons	_	46		44 12	23	41	40	46	35 2.31
edian, occupied housing unitsedion, owner-occupied housing units	Ξ	2.48 2. <b>7</b> 9	5.00 3.00	2.84 3.21	2.24 3.16	3.11 3.32	2.46 2.95	3.01 3.03	2.39
edion, renter-occupied housing units	-	2.00	6.50+	2.16	1.88	1.95	1.75	2.38	1.78
ERSONS PER ROOM						1 105	1 400	1 520	1 510
00 or less01 to 1.50	Ξ	2 106 6	1	520 4	2 086 19	1 405 7	1 422 7	1 530 4	1 510 4
51 or more	=	.42	.80	.45	.46	.45	1 .41	.40	.35
ALUE									
Specified owner-occupied housing units	-	1 415	1	359	798	1 178	959	1 396	1 170
ss than \$20,000	Ξ	7	Ţ.	Ξ	4	5		1	1
40,000 to \$59,999	_	399 436	1	21 138	62 470	61 394	83 149	39 368	27 137
30,000 to \$99,999	Ξ	228 209	Ξ	82 52	225 34	315 338	233 423	528 409	323 500
150,000 to \$199,999	-	58	-	35	2	59 4	60	36	131 36
200,000 to \$249,999 250,000 to \$299,999	<u>-</u>	40 16	Ξ.	14 8	-	1	5	3	9
300,000 or more	_	21 71 700	47 500	9 83 100	75 100	1 86 800	101 200	89 400	107 300
lean (dollars)	-	91 400	47 500	109 600	76 700	95 200	104 100	96 600	116 200
ONTRACT RENT Specified renter-occupied housing units		596	1	137	1 237	177	346	44	243
Median contract rent (dollars)	-	396	413	407	422	470	429	625	459 488
Mean contract rent (dollars)	_	417 -	413	425 -	443 4	489 -	453 2	611	1
Mean contract rent (dollars)	-	_ 591	- 1	133	622 1 227	_ 174	794 337	- 40	163 236
No cosh rent	-	5	_	4	6	3	7	4	6

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering	Lincoln city, Loncos	ter County—Con.			Remoin	der of Loncoster Co	unty		
Area	Troct 38.02	Tract 102 (pt.)	Troct 1 (pt.)	Troct 11 (pt.)	Troct 12 (pt.)	Troct 22 (pt.)	Troct 29 (pt.)	Troct 30 (pt.)	Troct 31.01 (pt.)
All housing units	1 154	_	1	5	-	-	24	- 20	-
TENURE BY RACE AND HISPANIC ORIGIN OF									
HOUSEHOLDER Occupied housing units	1 134	-	1	5	_	-	23 19	20 17	_
Owner-occupied housing units  Percent of occupied housing units	87.6	=	100.0	80.0	Ξ	_	82.6 19	85.0 17	_
White	1	-	_	-	Ξ	_		_	_
Americon Indian, Eskimo, or Aleut Asion or Pocific Islonder Other race	5	=	=	Ξ	Ξ	Ξ	=	-	=
Hispanic origin (of any roce) White, not of Hisponic origin	980		ī	4	-	_	19 4	17 3	-
Renter-occupied housing units White	.   14]	-	_		=	-	4	3	_
8lock American Indian, Eskimo, or Aleut	-	_	-	Ξ.	=	-	=	-	
Asian or Pocific IslanderOther roce	.   -		-	-	-	-	=	-	-
Hisponic origin (of any roce) White, not af Hisponic origin	. 1	<u>-</u>	_	ī	-	Ξ.	4	3	=
VACANCY STATUS									_
Vacant housing unitsFor sole only		_	_	_	=	-	1 -	_	-
For rentRented or sold, not occupied	-	-	_	_	-	-	1		-
For seosonal, recreational, or occosional useFor migrant workers	_ 4	-	_	_	-	-	-		-
Other vacont Boarded up	_   2	_	-	-	_		-	=	-
ROOMS									
1 room2 roams		_	-	-	_	_	- -	-	_
2 rooms	_ 14	_	_	_	_	-	1 4	1	_
5 rooms	177	_	-	1	_	_	7	3	
6 rooms	_ 205	_		1 2	_	_	4 5	_ 8	-
8 or more rooms Median, all housing units	7.1	=	6.0	7.0 6.8	_	_	5.5 6.3	7.1 7.3	-
Meon, oll housing units Medion, occupied housing units	7.1	_	6.0	7.0 7.5	-	_	5.7 6.0	7.1 7.4	ļ -
Medion, owner-occupied housing units Medion, renter-occupied housing units		_	-	6.0	-	-	5.0	4.0	-
UNITS IN STRUCTURE  1, detached	_ 1 001	_	1	5	_	_	23	19	-
1, attached	_ 70	_	=	-	_	_	Ξ	-	-
3 or 4	_ 41	=	_	-	_	_	_		
5 to 9		-	-	_	-	_	_		
20 to 49 50 or more		=	=	=	_	_	1	-	
Mobile home or troiler	- 1	Ξ	-	-	-	-	23	20	  -
Occupied housing units	1 134	-	1	5	-	_	23	_`	
PERSONS IN UNIT	196		-	-	-	-	2	;	3 .
2 persons3 persons	460 210	-	1	4	_	=	3	•	4
4 persons5 persons	174 70	_		1	-	-	2		2
6 or more persons Medion, occupied housing units	24 2.31		2.00	2.13	-	Ξ	2.23		
Medion, owner-occupied housing units Median, renter-occupied hausing units	2.34 1.97		2.00	2.17 2.00	=	=	2.21 3.00		
PERSONS PER ROOM				_			22	2	n
1.00 or less 1.01 to 1.50			1 -	5 -		_	1		
1.51 or more		- , -	.33	.35	_	=	.40	.3	8 .
VALUE							••	1	5
Specified owner-occupied housing units Less than \$20,000		-		3 -	_	_	10		
\$20,000 to \$39,999 \$40,000 to \$59,999	164	-	1	-	-	=	2		2
\$60,000 to \$79,999 \$80,000 to \$99,999	194	1 -	-	1	=	=	i		2 3
\$100,000 ta \$149,999 \$150,000 to \$199,999	125 30	) -		1	-	_	i		2 2
\$200,000 to \$249,999 \$250,000 to \$299,999	13	3 -	-  -	-	_	-	-		
\$300,000 or more Median (dollars)	75 700	· -		85 000 81 700	-	_	72 500 84 800		
Meon (dollors)	89 000		-	91 700	-	_	84 800	, 133 00	
CONTRACT RENT  Specified renter-occupied housing units				1	_	-	. 4		-
Median contract rent (dollars) Mean contract rent (dollars)	44	4 .		238	-	-	. 269		-
With meals included in rent  Mean contract rent (dallars)		- ·	-   -	-	_	-	·		-
Na meals included in rent No cosh rent		4		1		_			-

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				Remoinder	af Lancaster Caunty-	—Can.			
Area	Tract 31.02 (pt.)	Tract 32.01 (pt.)	Tract 32.02 (pt.)	Tract 33 (pt.)	Tract 34 (pt.)	Tract 35	Tract 36.03 (pt.)	Tract 36.04 (pt.)	Tract 37.03 (pt.)
All housing units	2	-	2	28	15\$	-	36	473	984
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing unitsOwner-occupied housing units	2 -	-	2	24 17	152 143	-	36 32	454 371	970 904
Percent of occupied housing units White		_	50.0 1	70.8 17	94.1 142	-	88.9 32	81.7 370	93.2 898
BlockAmerican Indian, Eskima, or Aleut	<u> </u>	_			· · · · · · · · · · · · · · · · · · ·	_	=	1 -	1
Asion or Pacific IslanderOther roce	_	_	-	-	<u> </u>	_	_	Ξ	2 2
Hispanic origin (of any race) White, not of Hispanic arigin	-	-	<del>-</del>	17	1	-	_	370	7 893
Renter-occupied housing unitsWhite	2	-	į	7	142 9 9	Ξ	32 4 4	83 80	66 66
Block American Indian, Eskima, or Aleut	-	-	-	-	-	-	-	-	-
Asion or Pocific IslanderOther race	=	=	-	_	-	-	=	- 2	=
Hisponic origin (of any race)	_	-	_	_	1	-	-	3	_
White, not of Hispanic origin	2	_	1	7	8	-	4	79	66
Vacant housing units	_	-	_	4	3	_	_	19	14
For sole only		_	_	3	1	Ξ	Ξ	3 1	5 2
Rented or sold, not occupied		-	_	=	_	_	_	4 3	1 -
For migrant workersOther vocant	_	-	_	ī	1	Ξ	_	- 8	- 6
ROOMS	_	-	-	-	-	-	-	1	-
1 room	_	_	_	_	_	_	_	3	1
2 rooms3 rooms	_	-	_	_		_	_	7 14	5 7
4 rooms5 rooms		-	- 1	1 12	3 37	-	1 3	43 76	44 99
6 rooms7 rooms	1 -	_	- 1	5 4	32 22	_	5 11	92 79	162 163
8 or more rooms Medion, oll housing units	1 7.0	-	6.0	6 5.7	59 6.7	_	16 7.3	159 6.5	503 7.6 7.7
Mean, oll housing units Median, occupied housing units	7.0 7.0	-	6.0 6.0	6.4 6.1	6.9 6.7	-	7.7 7.3	6.7 6.6	7.6
Median, owner-occupied housing units Median, renter-occupied hausing units	7.0	_	7.0 5.0	6.7 5.4	6.7 7.6	<del>-</del>	7.5 6.5	6.8 5.4	7.7 5.4
UNITS IN STRUCTURE									
1, detoched	2 -	-	1 -	28 -	148	_	34	433 6	933 18
3 or 4	_	_	1 -	-	1 -	_	<u>2</u>	15 3	4 -
5 to 9	- -	_	Ξ	Ξ	Ξ	_	_	-	=
20 to 49 50 or more		_	_	-	<u>-</u>	_	-	- . <del>.</del>	-
Mobile home or troilerOther	Ξ	-	_	-	4 2	_	-	5	23 5
Occupied housing units	2	-	2	24	152	-	36	454	970
PERSONS IN UNIT 1 person	1	_	_	2	13	_	5	88	74
2 persons3 persons	-	_	1	10 5	58 31	_	11 10	155 79	354 201
4 persons5 persons	_	_	1_	5	31 14	-	4 3	86 34	197 93
6 or more persons Medion, occupied housing units	1 4.00	-	3.00	i 2.50	2.66	-	3 2.70	12 2.40	51 2.78
Medion, awner-occupied housing units Median, renter-occupied housing units	4.00	_	2.00 4.00	2.44 2.67	2.66 2.67	_	2.50 4.50	2.46 2.04	2.87 2.11
PERSONS PER ROOM									
1.00 or less	2	Ξ	2	24	150 2	-	35 1	451 2	962 7
1.51 or mare	- - .57	=	_ _ .50	.42	.43	=	.40	1 .40	, 1 .40
VALUE	.57	_	.50	.42	.40	_	.40	.40	.40
Specified owner-occupied housing units	_	-	-	11	124	-	23	273	713
Less thon \$20,000	Ξ	_	-	1	- -	_	_	28	17
\$40,000 to \$59,999 \$60,000 to \$79,999	Ξ	_	=	3 2	18 36	-	1	49 44	46 53 96
\$80,000 to \$99,999 \$100,000 to \$149,999	_	_	-	4 -	43 25	-	5 12	31 90	302 109
\$150,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$299,999		_	-	1	2 -	_	3 -	18 5	43 25 22
\$300,000 or more	Ξ	-5	_	70.000		_	117 200	1	22
Medion (dollors)	Ξ	=	-	78 800 85 000	82 900 84 800	-	117 200 133 900	85 000 92 400	120 400 135 700
CONTRACT RENT									
Specified renter-occupied housing units Medion contract rent (dallars)	1 80–	-	1 388	<b>5</b> 363	<b>7</b> 438	_	<b>2</b> 263	<b>60</b> 261	<b>43</b> 275
Meon contract rent (dallars) With meals included in rent	50 -	=	387 -	295 -	456 -	-	263 -	300	318
No meols included in rent	- 1	-	<del>-</del> 1	5	7	_	1	53	38
Na cosh rent	_	-	-	-	-	-	1	7	5

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				Remainder of Loncost	er County—Con.			
Area	Troct 37.05 (pt.)	Troct 37.06 (pt.)	Troct 37.07 (pt.)	Troct 38.01 (pt.)	Troct 101	Troct 102 (pt.)	Troct 103	Troct 104
All housing units	40	1	26	4	1 508	1 240	1 170	1 936
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER	:							
Occupied housing units  Owner-occupied housing units	38	1	26 25	4 4	1 474 1 192	1 174 1 004	1 092 920	1 859 1 594
Percent of occupied housing units	97.4	100.0	96.2 25	100.0 3	80.9 1 187	85.5 1 00 <u>1</u>	84.2 916	85.7 1 590
8lock Americon Indion, Eskimo, or Aleut	. 1	-		- -	-	1 -	2	1
Asion or Pocific IslanderOther roce	.   1		-	<u> </u>	2 3	i		-
Hisponic origin (of ony roce) White, not of Hisponic origin		ī	_ 25	_ 3	6 1 184	5 998	3 914	1 586
Renter-occupied housing units White	. [	-	1		282 280	170 168	172 170	265 263
8lock Americon Indion, Eskimo, or Aleut	-	-	-	Ξ	i	2	2	2
Asion or Pacific IslanderOther roce		-	-	Ξ	-	Ξ	=	-
Hisponic origin (of any race)			ī	_	280	168	1 169	263
VACANCY STATUS							78	77
Vacont housing units	.   -	-	-	=	<b>34</b> 2 7	66 6 11	13	19 17
For rentRented or sold, not occupied	.   -	-	Ξ.		3	6 7	2 13	6
For seosonol, recreotionol, or occosionol use			=	Ξ	1 21	36	41	25
Other vacont Boorded up		_	_	_	i	2	3	1
ROOMS 1 room	_	_	_	_	3	2	10	_1
2 rooms3 rooms	.   -	-	- 1	-	16 54	9 33	12 27	13 82
4 rooms5 rooms		1 -	<del>-</del> 4	_	158 299	125 230	130 239	240 397 365
6 rooms7 rooms	_ 5	_	4 3	1	294 226	291 187	239 208 305	328 510
8 or more rooms Median, oll housing units	_ 8.5+	4.0	14 7.8	8.5+	458 6.3 6.5	363 6.3 6.5	6.2 6.4	6.1 6.4
Meon, oll housing units Medion, occupied housing units	_ 8.5	4.0	7.7 7.8 7.9	9.3 8.5+ 8.5+	6.3 6.5	6.3 6.4	6.3 6.4	6.2
Medion, owner-occupied housing units Medion, renter-occupied housing units		4.0	7.9	- 0.5+	5.0	5.8	5.5	4.8
UNITS IN STRUCTURE  1, detoched	_ 39	1	25	4	1 346	1 104	1 038	1 691
1, ottoched2		<u>-</u>		Ξ	14 10	7	7 5	12 7
3 or 4 5 to 9	- 1 -	-	-	Ξ.	35 24	1 -	3	21 27 22
10 to 19	-   -	_	-	Ξ.	23	-	<u> </u>	- -
50 or more Mobile home or troiler	_	-	-	-	45 11	113 7	98 9	149 7
Other Occupied housing units		1	26	4	1 474	1 174	1 092	1 859
PERSONS IN UNIT					010	161	174	318
l person	- 9	_	17 4	1	212 511 287	428 216	425 172	637 306
3 persons  4 persons  5 persons	_ 8	-	5	2 1	285 133	243 76	184 94	358 178
6 or more persons  Medion, occupied housing units	_   1	_	-	4.00	46 2.55	50 2.50	43 2.38	62 2.46
Median, owner-occupied housing units Median, renter-occupied housing units	_ 3.15	1.50-		4.00	2.70 2.07	2.50 2.46	2.38 2.32	2.48 2.25
PERSONS PER ROOM						. 150	1 071	1 841
1.00 or less	_   -		25 1	4 -	1 461 12 1	1 159 13 2	19	14
1.51 or more Meon		.25	.33	.41	.43	.43	.43	.44
VALUE Specified owner-occupied housing units	30	1	22	4	850	468	414	1 013
Less thon \$20,000\$20,000 to \$39,999	1	<u>.</u>		Ė	13 64	15 56	27 92	54 241
\$40,000 to \$59,999\$60,000 to \$79,999	  -	- 1	4	Ξ	293 232	129 115	103 86	352 177
\$80,000 to \$99,999 \$100,000 to \$149,999	8	_	. 6	-	123 93	83 56 10	60 41 4	99 75 11
\$150,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$299,999	5	-	. <u>2</u>	2 2	23 7 2	3	<u> </u>	2
\$300,000 or more	\	,	100 000	187 500	63 900	64 500	55 300	50 300
Meon (dollars)	209 400				72 100	71 000	61 700	58 000
CONTRACT RENT  Specified renter-occupied housing units			_	_	201	96	99	198
Medion contract rent (dollors) Meon contract rent (dollors)	-		_	-	300 303	269 289	225 252	232 239
With meals included in rent  Meon controct rent (dollors)	1 -		=	-	-	- -	- - 86	178
No meals included in rent No cosh rent			Ξ	Ī	185 16	81 15	13	20

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 (Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Concile Trace or Block Numboring		Lancaster County	unty	Totals for split tracts/l	split trocts/BNA's in Lan- coster Caunty			Lincoln city,	y, Lancaster County			
Area	Lincoln, NE MSA	Total	Lincoln city	Tract 22	Tract 30	Tract 4	Tract 7	Tract 8	Fract 17	Tract 20	Tract 22 (pt.)	Tract 30 (pt.)
Occupied housing units	79 453	79 453	72 134			1 530	810			3 055	7	6
TENURE Owner-occupied housing units	49 135 61.8 30 318 38.2	49 135 61.8 30 318 38.2	42 876 59.4 29 258 40.6	1 025 42.9 1 364 57.1	1 988 63.4 1 149 36.6	624 40.8 906 59.2	88 10.9 722 89.1	500 39.8 755 60.2	359 13.5 2 301 86.5	231 7.6 2 824 92.4	1 025 42.9 1 364 57.1	1 971 63.2 1 146 36.8
room   room	758 2 778 8 276 14 273 12 641 12 653 16 829 6 829 6 4.0	758 2 708 8 276 14 273 14 273 14 273 16 273 16 829 16 829 17 4.0	2 654 2 654 8 6072 13 295 10 625 14 43 1 6.4 6.4	22 81 81 512 508 508 574 400 274 4.9	88 330 741 702 457 372 457 5.8 6.8	24 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	2001 201 201 201 301 301 301 301 301 301 301 301 301 3	238 238 238 238 238 160 5.0 6.1 6.1	257 257 257 257 257 257 258 3.8 & 3.8 & 3.4 & 3.	197 1771 1771 186 187 187 187 187 187 187 187 187 187 187	22 508 508 510 510 5.9 6.9 7.9	81 320 720 720 700 700 744 747 747 747 747 747 747 74
UNITS IN STRUCTURE  1, detached 2 2 or 4 3 or 4 5 to 9 10 to 19 50 or more Mable home or trailer Other	50 3 525 3 525 4 057 4 338 1 57 1 593 2 533 2 533 2 533	50 341 3 525 4 525 4 157 4 100 2 531 2 531	43 3 466 4 009 4 009 4 5 286 5 2 8 6 5 2 8 6 7 135 3 8 6 8 6 8 7 8 8 8 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9	- 370 300 300 236 291 1122 1123 1124 9	1 798 152 4 46 4 88 274 8 83 339 13	963 234 242 242 248 8 1 1 8 1 1 8	132 6 8 8 8 8 8 11 7 11 7 11 7 11 7 11 7 11 7	676 250 250 159 61 41 42 41 42 41	20 20 134 2734 273 843 843 8443 8443 292 292 292	195 24 333 333 777 777 123 123	1 370 300 236 291 122 31 31	1 779 152 46 48 85 274 274 833 339 12
PERSONS IN UNIT  1 person. 2 persons. 3 persons. 5 persons. 6 or more persons. Median, coccupied hausing units. Median, owner-accupied housing units.	21 911 27 567 12 602 11 602 11 2 4 411 1 7 41 2 1 5 2 1 5 2 1 5 2 1 5	21 911 27 567 12 662 11 262 11 4 411 1 741 2.37 1.74	20 859 24 932 11 280 9 813 3 781 2 11 2.35	915 780 353 212 212 82 47 1.86 1.69	1 109 528 528 481 199 199 70 2.25 2.46 1.94	449 519 2519 189 77 77 2.11 2.09	327 299 299 53 53 1.76 2.08 1.73	390 409 150 150 50 2.18 2.08	1 460 814 245 245 26 26 17 1,50- 1,50- 1,50-	2 021 739 133 855 655 150- 150- 150-	915 780 3353 212 82 1.47 1.69	1 100 1 22 1 100 1
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or mare Meon	78 575 648 230 .42	78 575 648 230 .42	71 339 576 219 .42	2 354 25 10 10	3 103 27 7 7 .46	1 492 27 11 11	788 12 10 .50	1 240 9 6 6 45	2 635 10 15	3 026 8 21 .42	2 354 25 10 .41	3 083 27 7 7-7.
VALUE Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$59,999 \$40,000 to \$59,999 \$60,000 to \$59,999 \$100,000 to \$199,999 \$100,000 to \$199,999 \$200,000 to \$299,999 \$200,000 to \$299,999 \$300,000 to \$299,999 Wedn (dallars)	41 480 4 113 5 027 13 732 11 732 1 873 3 982 1 982 1 158 1 158 1 158 1 158	41 480 5 027 13 798 11 798 11 798 1 870 1 880 1 58 1 158 62 000 70 800	37 529 298 4 531 10 2804 10 372 4 316 3 273 3 273 3 273 3 600 69 600	922 252 264 402 78 78 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 605 9 225 225 681 553 111 19 19 19 56 600 57 900	33 400 34 200	66 44 43 18 18 18 18 18 18 18 18 18 18 18 18 18	423 13 236 156 16 2 2 2 2 3 37 500 38 400	274 77 77 78 101 42 28 13 13 13 14 56 50	113 44 44 44 44 44 44 44 44 44 40 43 200	922 255 415 4025 4026 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 590 225 225 679 550 109 16 2 2 2 2 2 2 2 36 400 57 200
Specified renter-accupied housing units Specified renter-accupied housing units Median contract rent (dollars) With meals included in rent. Mean contract rent (dallars) No meals included in rent.	29 782 326 338 338 338 338 853 28 897 550	29 782 326 338 338 338 335 28 897 550	29 073 327 330 335 853 28 265 473	1 355 291 297 297 430 1 336	1 133 346 327 350 1 115	904 301 305 4 4 4 497 21	721 283 291 291 715	748 311 315 1 363 736	2 299 281 283 283 1 250 2 278 20	2 821 265 277 277 2 225 2 225 2 791	1 355 291 297 297 1 336 1 336	133 346 3276 3276 3276 350 1 115

Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990 [Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

INCOL	Census Tract or Block Numbering		Loncaster County	ounty	Lincoln city, Lon- coster County
N, NI		Lincoln, NE MSA	Totol	Lincoln city	Troct 4
E MS	Occupied housing units	1 469	1 469	1 463	163
A	TENURE Owner-occupied housing units Percent of occupied housing units Renter-occupied housing units Percent of occupied housing units	421 28.7 1 048 71.3	421 28.7 1 048 71.3	416 28.4 1 047 71.6	64 39.3 99 60.7
	I room. 2 rooms. 3 rooms. 4 rooms. 5 rooms. 6 rooms. 7 rooms. 8 or more rooms. Median, owen-accupied housing units. Median, owen-accupied housing units.	262 262 263 316 238 178 178 188 188 4.5 6.4	771 282 282 2316 2316 178 178 188 4 4 5 3 7 9	262 282 2316 2316 2316 177 172 182 8.4 + 8.4	4 1 2 2 2 2 3 3 2 2 4 4 4 4 4 4 4 4 4 4 4 4
	UNITS IN STRUCTURE  1, detoched 2, ottoched 2, ottoched 3 or 4 5 to 9 20 to 49 20 or more Mobile home or troiler Other	066 73 128 178 178 178 131 131 131	66 76 128 134 131 131 131 131 131 131	000 73 74 128 128 134 134 131 131 131 131	201 20 20 20 20 20 20 20 20 20 20 20 20 20
	PERSONS IN UNIT    person	454 234 234 212 70 70 2.22 2.64	454 330 234 212 109 70 2.22 2.61	453 339 232 212 108 69 69 2.22 2.25 2.59	22.28 22.28 22.28
CENSUS 1	PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more	1 387 45 37 56	1 387 45 37 .56	1 381 45 37 36.	155 6 2 2 .57
TRACTS AND BLOCK NU	VALUE  Specified owner-occupied housing units  Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$39,999 \$60,000 to \$79,999 \$10,000 to \$149,999 \$150,000 to \$249,999 \$220,000 to \$249,999 \$250,000 to \$249,999 \$300,000 or more	37. 106. 108. 131. 209. 14. 14. 14. 16. 16. 17. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18	376 4 4 106 1131 955 20 14 14 14 14 14 16 17 18 18 18 18 18 18 18 18 18 18	373 4 4 4 4 105 131 131 14 14 14 16 17 18 18 18 18 18 18 18 18 18 18	36 000 38 39 000 38 000 38 000 38
MBERING AREAS	Specified renter-occupied housing units  Specified renter-occupied housing units  Medion controct rent (dollors)  With meels included in rent  Mean controct rent (dollors)  No meols included in rent  No cosh rent	1 036 295 297 297 29 1 024	1 036 295 297 297 1 024	1 035 295 297 297 2 2 2 94 1 024	98 291 278 278 77

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Loncoster C	County
Area	Lincoln, NE MSA	Totol	Lincoln city
Occupied housing units	349	349	338
TENURE Owner-occupied housing units	78 22.3 27.1 777.7	78 22.3 27.1 77.7	74 21.9 264 78.1
ROOMS  1 rooms 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 6 rooms 7 rooms 8 or more rooms Medion, oxcupied housing units Medion, owner-accupied housing units	7 E 88 88 88 8 4 4 4 4 1.	7 E 88 88 88 84 4.4.4.4.4.4.4.4.4.4.4.4.4.4	7 E 8 8 8 8 8 8 8 4 4 4 4 5 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
UNITS IN STRUCTURE  1, detached 1, ottoched 3 or 4 5 to 9 10 to 19 20 to 49 50 or more 50 or more Mobile home or trailer Other	4:148.8888882 x 87 x	4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	25.5 20.0 20.0 20.0 20.0 20.0 20.0 20.0
PERSONS IN UNIT 1 person. 2 persons 3 persons 5 persons 6 or more persons 6 or more persons Median, owner-accupied housing units	22.22.22.22.22.22.22.22.22.22.22.22.22.	2.2.2.2.2.2.2.3.4.88.2.2.2.2.2.4.88.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.	75 94 87 83 33 25 25 25 25 27 27 47
PERSONS PER ROOM 1.00 or less. 1.01 to 1.50	321 15 96.	321 15 13 .66	310 15 13 66
VALUE Specified owner-occupied housing units Less than \$20,000 Less than \$20,000 Less than \$39,999 Less than \$249,999 Less than \$249	83 63 63 64 64 64 64 64 64 64 64 64 64 64 64 64	59 14 14 14 14 14 14 14 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	56 63 800 63 800 800 800
Specified renter-occupied housing units Specified renter-occupied housing units Medion controct rent (dollors) Menes included in rent Mean controct rent (dollors) No meols included in rent No cosh rent	267 294 291 291 263 4	267 294 291 291 263 4	261 294 292 292 257 4

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Census Tract or Block Numbering		Loncoster C	County
	Lincoln, NE MSA	Totol	Lincoln city
	992	992	982
TENUKE  Owner-occupied housing units  Percent of occupied housing units  Renter-occupied housing units  Renter-occupied housing units  Percent of occupied housing units	287 28.9 705 71.1	287 28.9 705 71.1	277 28.2 705 71.8
I room	251 251 206 206 206 208 308 308 208 308 208 208 208 208 208 208 208 208 208 2	251 206 206 206 32 38 38 3.4 3.4 5.6	. 200 500 1882 1882 1882 1882 1882 1882 1882 18
UNITS IN STRUCTURE  1, detached 2 2 2 3 or 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or trailer Other	2% 1 108 108 108 108 108 108 108 108 108 108	292 541 105 105 132 10 10	283 40 57 105 132 132 7
	220 226 227 132 68 77 77 3.73 2.23	220 226 227 132 132 68 77 77 2.54 2.23	218 2266 2266 131 131 65 76 2.53 3.74 2.23
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Meon	771 109 112 181	771 109 112 81	761 109 112 .81
VALUE   Specified owner-occupied housing units	24 24 24 24 24 24 24 24 24 24 24 24 24 2	24.7 24.2 24.2 27.3 37.3 37.3 4.6 6.0 85.400	233 67 67 77 27 27 27 81 81 80 81
Specified renter-occupied housing units  Specified renter-occupied housing units  Medion controct rent (dollors)  Meth meels included in rent  Mean controct rent (dollars)  Mean controct rent (dollars)	703 275 287 287 263 693 8	703 275 287 287 263 693 8	703 275 287 287 263 663

Table 14. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Table 15.

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Loncaster County , NE MSA Total Lincoln city	78 835 78 835 71 536	48 827 42 585 61.9 61.9 59.5 30 008 28 951 38.1 38.1 40.5	746 746 747 747 747 747 747 747 747 747	49 981 49 981 43 386 4 014 3 505 3 446 4 014 4 014 3 967 5 282 5 282 4 085 4 065 4 065 4 064 1 588 1 588 1 588 2 511 2 511 2 518	21 754 21 754 20 704 22 385 24 754 12 495 11 122 495 11 175 4 363 3 788 178 171 171 171 171 171 171 171 171	77 987 70 770 628 628 557 220 220 209 .42 42 42	41 211         41 211         37 272           409         409         294           4 975         4 975         4 481           13 649         12 645         12 704           11 665         11 665         10 908           4 851         4 297           3 964         3 564         3 258           1 004         1 004         813           367         157         123           125         125         96           62 000         62 000         69 700           70 900         70 900         69 700	29 475         29 475         28 768           336         326         327           333         333         333           28 57         28 57         27 967           28 57         28 57         27 967           245         545         468
Census Tract or Block Numbering Area	Occupied housing units	TENURE Owner-occupied housing units	room   2 rooms   2 rooms   3 rooms   3 rooms   4 rooms   5 rooms   5 rooms   5 rooms   6 rooms   6 rooms   7 rooms   6 rooms   7 rooms	UNITS IN STRUCTURE  1, detoched 1, ottoched 2 2 3 or 4 3 or 4 10 to 19 10 to 19 50 or more Mobile home or trailer Other	PERSONS IN UNIT    person.   persons   persons	PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more	Less than \$20,000 to \$39,999	Specified renter-occupied housing units  Specified renter-occupied housing units  Medion controct rent (dollars)

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990

(Oata based an sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering		Lancaster County	ounty				To	Totals for split tracts/BNA's in Lancaster County	s/8NA's in Lanc	aster County				
Area	Lincoln, NE MSA	Tatal	Lincoln city	Tract 1	Tract 11	Tract 12	Tract 22	Tract 29	Tract 30	Tract 31.01	Tract 31.02	Tract 32.01	Tract 32.02	Tract 33
ANCESTRY														
Ancestry specified Single ancestry Multiple ancestry Ancestry unclassified or not reparted SELECTED ANCESTRY GROUPS	213 641 198 632 108 621 90 011 15 009	213 641 198 632 108 621 90 011 15 009	191 972 178 636 98 139 80 497 13 336	3 778 3 462 2 090 1 372 316	6 169 5 887 3 163 2 724 282	<b>5 914</b> 5 701 2 810 2 891 2 13	<b>5 983</b> 5 428 2 917 2 511 555	1 660 1 583 902 681 77	8 411 8 010 4 082 3 928 401	<b>5 574</b> 5 192 2 893 2 299 382	2 073 1 976 775 1 201 97	268 167 91 76 101	3 287 3 058 3 058 1 684 1 374 229	2 730 2 540 1 495 1 045 1 190
Total ancestries reported  Arab Avastrian Region Canadian Caradi Careth Control Ourth Fingish Finaish French (except 8ssque)	427 282 304 485 172 194 12 328 6 589 8 411 31 806 8 475	427 282 304 304 172 172 172 194 194 6 589 8 411 3 8 415 8 475	383 944 287 287 450 158 10 461 5 923 6 894 28 310 7 632	7 556 6 6 7 210 210 59 119 442 142	12 338 34 34 8 8 489 205 153 1 093	11 828	11 966 13 18 18 18 1968 1970 1970 1970 1970 1970 1970 1970 1970	3 320 5 5 129 51 77 72 221	16 822 - 7 44 509 509 380 1 267 366	11 148 17 17 17 369 178 337 661 246	4 146 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	536	6 574 34 34 	5 460 
French Canadian German German Greek Huyaarian Irish Lithuanian Narwegian Polish	924 113 970 656 370 3 153 3 153 4 153 4 173 5 210	924 113 970 656 656 35 475 31 153 3 153 4 277 5 210	101 756 630 630 32 141 2 940 1 638 1 685 1 696 1 638	2 084 4 40 40 40 40 40 40 40 40 40 40 40 40	3 761 3 761 19 929 339 338 34 120	3 402 3 402 4 45 1 172 90 121 127	25 2 789 2 789 1 141 121 63 63 4	878 878 - 292 27 27 27	52 4 903 10 1 667 160 9 9 43 251	2 917 20 910 910 28 28 50 126	1 232 1 232 277 577 177 28	53 - 1 - 3	1 825 1 825 1 5 88 2 21 2 1 5 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 520 6 6 553 3 3 3 4 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Ramanian Bussian Scartch-irish Scartish Scartish Scartish Scartish Scartish Scartish Subsalarian African Subsalarian African Swedish Swiss Westish Swiss Westish Swiss Office States or American United States or American Westing Swiss Office States or American United States or Am	120 5 2069 5 2069 6 2 270 4 2 270 1 2 633 1 5 42 1 5 42 1 5 42 2 093 2 093 1 5 3 41 1 5 3 41	120 2 069 2 2 069 2 2 069 4 2 243 1 2 687 1 3 887 1 3 541 1 5 42 1 5 43 1 5 43 1 5 41 1 5 4 4 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2 003 4 830 4 830 1 123 1 2 887 1 2 98 1 2 98 1 2 98 1 970 1 970 1 37 1 38 920	37 37 37 37 37 37 37 37 37 37 37 37 37 3	33 202 202 44 28 28 57 57 3 948	35 186 186 189 189 46 46 60 60 85 1 3 530	881 188 121 51 174 197 197 198 181 175 4 4 97	221 75 75 8 8 8 8 8 8 1 20 1 20 1 20	2 66 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	248 748 74 76 305 305 317 117 117 48 48	24 50 24 15 203 103 11 17 17 104 104 104	25 29 1 29 1 29 1 29 1 29 1 29 1 29 1 29	1.2 5.6 4.4 4.4 1.9 1.9 1.9 1.9 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	101 102 222 223 228 228 161 161 161 200 200 200 200 200 200 200 200 200 20
Oominican (Daminican Republic)  Central American Casta Rican Casta Rican Courrendan Handuran Nicaraguan Nicaraguan Panamanian Solvadaran Central American, origin nat specified South Annerican Argentinean Chillean Calcinican Other South American	1 8 1 4 6 4 2 4 4 2 4 4 5 4 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1	201 201 201 201 201 201 201 201 201 201	882 821 821 833 833 844 860 874 874 100							182111182111111111			14 1 1 4 1 1 1 1 1 1 1 1 1 1 1	

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Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

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Consist Trace or Direct Mumbains			Toto	ls for split tracts/	Totals for split tracts/BNA's in Lancaster County—Con	r County—Con.					Lincoln	Lincoln city, Lancaster County	nty	
Area	Tract 34	Tract 36.03	Tract 36.04	Tract 37.03	Tract 37.05	Tract 37.06	Tract 37.07	Tract 38.01	Tract 102	Tract 1 (pt.)	Tract 2.01	Tract 2.02	Tract 3	Troct 4
ANCESTRY														
Ancestry specified Single oncestry Wultiple oncestry Ancestry unclossified on not reported	4 378 3 818 2 067 1 751 560	<b>5 871</b> 5 611 3 097 2 514 260	1 271 1 183 622 561 88	<b>4 596</b> 4 428 2 140 2 288 168	<b>4 552</b> 4 308 2 441 1 867 244	4 035 3 868 2 093 1 775 167	<b>4 819</b> 4 560 4 560 2 068 2 492 2 59	<b>4 002</b> 3 829 1 954 1 875 173	3 380 3 149 1 638 1 511 231	3 778 3 462 2 090 1 372 316	<b>4 545</b> 4 229 2 174 2 055 316	<b>4 481</b> 4 271 2 367 1 904 210	3 530 3 103 1 827 1 276 427	<b>4 500</b> 4 087 2 443 1 644 413
SELECTED ANCESTRY GROUPS														
Arab	8 756 	20 35 20 20 20 220 220 225 952 952	2 542 	9 192 	9 104 1 0 10 234 237 248 647 28	8 070 5 26 26 25 332 332 207 706	9 638 22 7 23 7 233 2 200 209 847 307	8 004 1 2 1 2 5 1 166 179 179 106 907 102 102 102 102 102 102 102 102 102 102	6 760 2 2 2 4 4 4 4 4 1045 550 550 119	7 556 6 6 6 7 7 2 10 59 119 442 142	9 090 13 138 138 138 181 629	8 962 11 7 7 7 295 128 144 582 11	7 060 	9 000 7 7 7 15 5 5 1 123 1 123 1 133 5 15 8 8 8 8 11 8
French Canadian German Greek Hungarian Hirsh Inish Iolian Lithuanian Norwegian Portuguesse	2 3 3 6 8 6 6 7 9 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	3 610 8 10 10 10 10 70 70 130 130	752 752 752 179 14 12 12	2 763 2 26 26 753 35 116 140	2 599 32 33 7 7 9 79 79 79 115	2 216 35 35 282 60 60 136	2 668 41 12 646 646 168 168 166	2 012 13 13 108 108 108 108	1 848 1 848 2 74 7 76 1 30	2 084 40 20 26 732 732 13 16 91	2 565 14 880 29 29 29 58	2 656 2 656 2 7 627 82 83 93 93 8	- 1 35 88 23 38 88 25 800 25 80 25 800 25 80 25 80 25 80 25 80 25 80 25	2 057 2 057 2 082 682 7 7 7 8
Romanian Russian Scotch-Irish Scottish Scottish Subsabaran African Swiss Wedish Welsh Welsh Welsh West Indian (excluding Hispanic origin groups) Vogoslovian Other oncestries	27 27 27 27 27 27 27 31 31 31 31 31 31 31	149 171 171 32 238 8 8 8 1 7 7 17 3 843	101 25 24 14 84 84 84 84 84 84 84 84 84 84 84 84 84	14 33 123 147 147 33 32 61 61 79 79 79 79 79	54 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	69 119 188 88 88 10 10 22 22 22 22 22 22 22 22 22 22 22 22 22	68 1715 1717 323 323 69 69 21 27 2731	209 209 17 17 322 322 54 23 29 29 29 29 29 29	112 622 73 73 73 73 73 73 74 75 75 75 75 75 75 75 75 75 75 75 75 75	37 - 25 - 25 - 25 - 25 - 25 - 25 - 25 - 2	23 23 380 23 24 77 74 85	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 23 24 23 24 24 25 24 25 24 25 24 25 25 25 25 25 25 25 25 25 25 25 25 25	65 74 74 53 8 6 4 77 11 11 11 76 4 72 1
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic)			11411111111111			***************************************		52   123   111   111	1511111511111111				111111111111111111	

# Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

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Census Tract or Block Numbering						Linc	Lincoln city, Lancoster County—Can	r Caunty—Can.						
Ared	Tract 5	Tract 6	Tract 7	Tract 8	Tract 9	Tract 10 I	Tract 11 (pt.)	Tract 12 (pt.)	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17	Tract 18
Ancestry specified	1 277 1 121 715 715 406 156	<b>5 548</b> 5 231 3 180 2 051 314	2 234 2 234 1 515 719 377	3 42 1 1 443 1 450 1 350	3 264 3 003 1 829 1 174 261	7 584 6 974 4 010 2 964 610	6 169 5 887 3 163 2 724 2 822	<b>5 914</b> 5 701 2 810 2 891 2 13	7 168 6 760 3 3 56 1 3 199 408	4 830 4 464 2 506 1 958 366	4 837 4 427 2 500 1 927 410	5 998 5 420 2 836 2 584 578	4 837 4 468 2 600 1 868 1 369	1 912 1 829 1 205 624 83
Arab Arab Avation Austrian Austrian Belgian Caradian Carab Ourch English Finnish French (except Basque)	2 554 	11 090 14 14 21 21 256 171 86 472 164	5 222 - 1 7 7 7 88 88 88 176 49 176 51 51 51 51 51 51 51 51 51 51 51 51 51	6 842 5 5 1 76 6 8 142 493 93	6 528 18 22 22 7 167 61 472 472 472 472 472 472 472 472 472 472	15 168 23 23 424 194 372 813 813	12 338 34 34 34 489 1093 1 093 220	11 828 9 9 7 7 7 493 138 327 1 074	14 336 23 28 28 8 372 177 215 1 450 - 316	660 60 1146 1158 1158 1131 1131	9 674 7 7 7 210 210 208 142 748 198	11 996 9 9 17 17 232 233 2717 717 336	<b>6</b> 244 244 344 153 164 165	3 824 7 7 7 16 83 83 35 70 70 75 75 75 55 55 55 55 56 75 75 75 75 75 75 75 75 75 75 75 75 75
French Canadian German German German German German Greek Hungarian Lish Lish Lish Norwegian Norwegian Polish Portuguese	527 - - - - - 12 - 12 - 24 - 20 8	3 033 3 033 9 9 158 161 161 161	797 797 111 411 35 50 57	1514 1514 1667 2012 212 178 88	11 1 534 2 3 624 22 106	1 049 1 049 1 049 1 77 1 157	3 761 19 19 929 339 38 120 96	3 402 45 45 1 172 90 121 127	3 813 1 17 1 213 102 102 202 168 13	2 622 34 34 821 146 58 58	33 627 9 14 793 102 137 73	3 145 26 28 880 880 78 78 130	2 218 12 12 12 135 12 135 135 133 133 133 133 134 134 135 135 135 135 135 135 135 135 135 135	781 325 49 7 38
Romanian Russian Scotth-firsh Scotth-firsh Scotth-firsh Scottin Scotti	24 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	70 70 100 52 52 73 73 73 74 74 75 75 75 75 75 75 75 75 75 75 75 75 75	60 60 50 114 114 114 128 130 140 150 160 160 160 160 160 160 160 160 160 16	6 12 22 38 8 8 8 36 4 7 7 7 7 9 8 1 9 9 9 1 9 9 9 1 9 9 9 1 9 9 9 1 9 9 9 1 9 9 9 9 1 9 9 9 9 1 9	2 606	256 256 107 74 74 512 57 221 116 116	33 202 202 203 28 26 57 57 21 21 3 948	35 1866 1876 1886 1886 1886 1886 1886 1886	284 1944 1944 1944 1949 198 198 198 198 198 198 198 198 198 19	50 90 91 15 28 28 34 7 7 7 7 114 114 83 83 83 83 83 83 83 83 83 83 83 83 83	203 203 147 147 189 189 1 20 2 20 3 50 3 50 1 49	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1996 1996 133 232 292 292 292 182 182 3 778	12 16 16 46 40 70 70 70 1812
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS  Oominican (Dominican Republic) Central American Casa Kran Gustemalan Honduran Nicroaguan Panamanian Salvadoran Central American, arigin not specified Central American Agentinean Cloumbian Cloumbian Cloumbian Feruvian Cloumbian Peruvian Cloumbian Cudoriun Peruvian Columbian Cudoriun Peruvian Columbian Cudoriun Peruvian Columbian Co	1111111111111111	23   1   1   4   1   1   2   1   1   1   1   1   1   1	141411111111111		111111100111111	1 1 28 1 1 1 28 1 1 1 1 1 1 1 1				131111111111111111	1 )	1111111101111011	1 1 1 1 1 1 1 1 2 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. [Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

	N, NE		₹ 35	A 48 20 20 3 2 E E	2 9 9 5 5 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1		ISUS TRACTS AND BLOCK NUMBER
Census Tract or Block Numberina	Area	ANCESTRY All persons Ancestry specified Single oncestry Multiple ancestry	SELECTED ANCESTRY GROUPS	Arab	French Canadian German German Greek Hungarian Frish Italian Lithuanian Polish Portuguese	Romanian Russian Scorth-Irish Scorth-Irish Storith Slovak Subsabran African Swests Nivis Swests Swests Welsh Welsh West Indian (excluding Hispanic arigin groups) Vugasdovian Other ancestries	PERSONS IN SELECTED HISPANIC ORIGIN GROUPS  Daminican (Daminican Republic)  Casta Rican Gastemalan Horduran Nicaraguan Nicaraguan Savadaran Savadaran Central American, arigin not specified Sauth American Central American Central American Central American Central American Central American Central American Combinator Central American Combinator Central American Chilean Chilean Cetudorian Cetudor
	Tract 19	831 750 766 284 91	ō	1 662 	352 6 6 175 27 27 22 18	115 115 115 115 115 115 115 115 115 115	
	Tract 20	5 330 2 928 1 902 500	9	10 660 18 50 50 19 19 229 60 151 151 527	2 128 27 27 27 20 835 835 12 2 1 6 1 1 2	844 125 125 342 332 29 29 180 49 49	102
	Tract 21	1 961 1 821 1 053 768		3 922 5 6 6 171 202 202 62	979 979 12 12 28 28 33 33	64 64 19 19 17 17 17 17 17 17	11111111 <u>0</u> 1104111
	Tract 22 (pt.)	5 983 2 917 2 511	CCC.	11 966 13 13 142 142 1700 1700 1700 1700 1700 1700 1700 170	25 2 789 2 789 1 141 121 216 4	881 188 121 174 174 199 199 181 75 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
	Tract 23	6 611 6 056 8 056 2 3 469 2 5 887		13 22 6 6 7 14 6 7 1 226 1 236 1 344 2 6 2 9	3 110 2 22 1 034 1 034 1 124 1 135	75 110 120 120 130 130 130 130 130 130 130 130 130 13	
Linco	Tract 24	3 339 3 180 1 502 1 678	6	6 678 6 6 6 7 7 115 115 118 118 118 118 118 118	1 624 2 2 465 27 27 27 27 27	24 116 116 135 135 137 117 117 117 118	111111111111111111
Lincoln city, Lancaster County—Con.	Tract 25	5 887 2 888 2 765 2 765	457	11 774 13 13 13 13 10 10 10 10 10 10 10 10 10 10 10 10 10	27 3 330 6 6 1 123 1 123 7 7 158 2 18	35 180 243 19 19 19 27 27 77 77 67 3 547	<u>   </u>
r County—Con.	Tract 27.01	3 139 2 936 1 663 1 263	62	6 278 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1 604 609 609 7 609 1 609 1 609 1 609	21 21 21 153 164 144 444 252 102 2 395	1 8 1 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Tract 27.02	6 238 5 734 3 060 2 0674 5074	ţ	12 476 17 17 8 8 7 7 7 230 230 280 1 071 8 8 322	3 357 19 19 63 89 1 95 95 95 153	78 138 155 25 25 376 60 50 58 4 220	
	Tract 28	<b>5 611</b> 5 449 2 947 2 562 143	2	22 38 38 30 30 30 159 159 160 204	39 3 088 1 023 1 023 104 104 108	202 202 202 202 423 423 55 5 79 3 53 3 53	1011110111111111
	Tract 29 (pt.)	1 600 1 547 887 660	3	3 200 5 5 7 129 51 74 2 2 10 5	858 858 - 287 27 27 29	22 58 88 88 88 88 1 1 3 5 7 7 1 3 8	
	Tract 30 (pt.)	8 347 7 946 4 027 3 919	}	16 694 1 7 7 7 444 2 498 2 2 2 2 380 1 2 6 7 3 6 6 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	52 4 885 10 10 160 160 9 4 9 4 3 232	230 142 143 144 145 158 158 158 158 158 158	
	Tract 31.01 (pt.)	<b>5 574</b> 5 192 2 893 3 82		11 148 17 17 369 178 337 661 246	2 917 2 910 910 28 50 126	248 748 746 76 305 305 317 117 48 48	1821       1821
	Tract 31.02 (pt.)	2 073 1 976 1 775 1 201		4 146 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 232 1 232 277 59 177 28	24 24 26 203 203 11 11 11 10 14 14	

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups:  $1990-{\rm Con.}$ Table 16.

(Oata based an sample and subject ta sampling variability, see text. For definitions of terms and meanings of symbals, see text)

Census Tract or Block Numbering						Lincoln city,	Lincoln city, Lancaster Caunty—Con.	–Con.					
Area	Tract 32.01 (pt.)	Tract 32.02 (pt.)	Tract 33 (pt.)	Tract 34 (pt.)	Tract 36.01	Tract 36.03 (pt.)	Tract 36.04 (pt.)	Tract 37.03 (pt.)	Tract 37.04	Tract 37.05 (pt.)	Tract 37.06 (pt.)	Tract 37.07 (pt.)	Tract 38.01 (pt.)
ANCESTRY													
Ancestry specified Single ancestry Authorite and Multiple ancestry Authorite ancestry Ancestry unclassified or not reported	268 167 91 76 76 101	3 287 3 058 1 684 1 374 229	2 660 2 487 1 442 1 045 173	3 599 3 370 1 803 1 567 229	<b>694</b> 	<b>5 791</b> 5 570 3 071 2 499 221	11111	1 602 1 546 829 717 56	<b>5 171</b> 5 036 2 829 2 207 135	<b>4 428</b> 4 184 2 382 1 802 244	4 030 3 863 2 093 1 770 167	<b>4 760</b> 4 501 2 043 2 458 259	4 002 3 829 1 954 1 875 173
SELECTED ANCESTRY GROUPS													
Arab Tatal ancestries reported Austrian Belgian Condian Czeh Oanish Outh Figist Firmish French (except Basque)	22	6 574 34 34 64 64 178 178 112	5 320 	7 198 	66 88 1 1 1 1 1 1 1 1 1 1 1 1	11 582 35 20 20 7 7 500 220 220 255 946 946	11111111111	3 204 	10 342	8 856 2 10 207 207 208 298 298 146	8 060 5 2 2 8 3 3 2 6 5 2 00 2 7 0 1	9 520 22 22 6 6 224 229 839 839 839	8 004 - 12 - 15 - 166 1179 100 907
French Canadian German German Gerek Hungarian Irish Irish Irinan Irinanian Norwegian Norwegian Patruguese	22 + + 1	1 825 1 826 1 15 1 2 1 2 1 2 1 6 6 6 6 6	- 520 - 520 - 541 - 541	2 140 621 621 36 98 64	1111111111	3 580 3 1 28 3 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1		1 020 1 12 288 5 5 7 7 7 7 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 167 85 167 10 10 10 121 121 121 121 121 131 131 131 131 131 131	2 524 32 32 719 79 197	2 218 2 218 35 35 60 60 102 136	2 627 41 12 646 168 168 153 153	2 012 13 13 11 108 108 7 97 97
Romanian Russian Scotth-irsh Scottish Scottish Scottish Showk Subsaharan African Swedish Swedish Welsh Welsh Welsh Indian (excluding Hispanic arigin groups) Vugaslavian Other ancestries	340	102 56 44 44 198 19 39 2 626	6 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	221 221 221 23 24 26 27 27 27 27 27 27	388	238 238 238 74 74 77 3 739		27 31 32 32 32 42 53 64 64 64 64 64 64 64 64 64 64 64 64 64	395 395 395 34 34 34 34 34 37 17 17	336 8 47 8 47 8 7 8 8 8 8 8 9 9 0 1 0 1 0 1 0 1 0	69 119 88 88 483 10 10 29 22 22 22 22 22 22 25 25 25	68 165 165 317 317 218 84 84 84 84 84	16 16 203 17 17 322 24 24 24 25 25 25 27 27 27 27 27 27 27 27 27 27 27 27 27
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS													
Oominican (Oaminican Republic)  Central American Gustemalan Handuran Nicaraguan Panamanian Saludoran Central American South American Calcubian Calcubian Feruvian Colther South American		1411141111111111		1111111111111111			**************	1111111111111111					53 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

Lincoln city, Lancaster County—Con.	Lincaln city, Lancaster County— Con.					Remai	Remainder of Lancoster County	unty				
Area Area	Tract 38.02 Tract 102 (pt.)	Tract 1 (pt.)	Tract 11 (pt.)	Tract 12 (pt.)	Tract 22 (pt.)	Tract 29 (pt.)	Tract 30 (pt.)	Tract 31.01 (pt.)	Tract 31.02 (pt.)	Tract 32.01 (pt.)	Tract 32.02 (pt.)	Tract 33 (pt.)
ANCESTRY All persons Ancestry specified Single ancestry Whitiple ancestry Ancestry and teported	2 955 2 785 1 484 1 70	11111	1 1 1 1 1	11111	1 1 1 1 1	86 36 21 21 24	<b>46</b> 46 6 6 9 6 9 6 9 9 9 9 9 9 9 9 9 9 9 9	11111	1111	1 + 1 1 1	(1111	<b>30</b> 53 53 17
SELECTED ANCESTRY GROUPS												;
Arab	5 10 10 10 10 10 10 10 10 10 10 10 10 10	11111111111	11111111111	11111111111		120	-		1111111111	1111111111	1111111111	040
French Canadian German German German Greek Hungarian III III III III III III III III III I	- 608 - 608 - 18 - 18 - 18 - 18 - 18 - 18 - 18 - 1		1111111111			181181111	181111151	111111111	111111111		1111111111	
Romanian Russian Scotthirish Scottish Scottish Subsaharan African United States of American	274 777 777 777 777 74 75 76 80 80 1 866		1111111111111			-	28	1111111111111	11111111111111		111111111111	
Centrol American  Costa Rican  Costa Rican  Costa Rican  Costa Rican  Costa Rican  Nicarguen  Nicarguen  South American  Control Control  Control	111111111111111	+++++++++++++++++++++++++++++++++++++++										

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings af symbols, see text]

						Pemainder	Remainder of Lancaster County.—Con	80					
Census Tract or Block Numbering Area			Tract 36.03	Tract 36.04	Tract 37.03	Troct 37.05	Tract 37.06	Tract 37.07	Tract 38.01				
ANCESTRY	Tract 34 (pt.)	Tract 35	(pt.)	(pt.)	(pt.)	(pt.)	(pt.)	(pt.)	(pt.)	Tract 101	Tract 102 (pt.)	Tract 103	Tract 104
All persons Ancestry specified Single oncestry Multiple ancestry Ancestry unclassified or not reported	779 448 264 184 331	<b>232</b> 190 120 70 42	80 41 15 39	1 271 1 183 622 561 88	2 994 2 882 1 311 1 571 112	124 124 59 65 65	<b>ለ</b> ተለ   ለ	8 25 25 34 1	11(1)	<b>4 242</b> 3 970 1 988 1 982 272	3 380 3 149 1 638 1 511 231	3 018 2 897 1 673 1 224 121	<b>5 291</b> 4 895 2 633 2 262 396
Arab - Arab - Arab - Arab - Arab - Austrian Belgian Gandian - Candian - Cand		4 4 1 8 1 1 1 8 8 8 1 5	<b>9</b>	2 542 	s 988 	<b>248</b> 10 1 2 4 4 9 10 10 10 10 10 10 10 10 10 10 10 10 10	21111119911	<u> </u>	1111111111	8 8 8 9 1 1 2 3 0 1 2 3 0 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	<b>6 76</b> 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 6 6 6 6	6 036 - 5 - 331 75 237 322 133 91	10 582 7 6 6 8 331 191 768 715 208
French Canadian German German Greek Hungarian Irish Lithanian Narwegian Palish Partuguese	1881 1980 1411	87 - 10 26 - 10 10 - 10	181 181	752 752 9 179 179 12 12	1743 1743 1465 30 30 43 43 43	75		14	111111111	2 548 2 548 6 55 4 72 7 72	10 1848 1848 77 76 76 130	1 958 6 6 7 7 1 1 2 7 1 1 3 90	27 2 876 3 3 9 862 31 31 55 102
Romanian Russian Scotri-Irish Scotrish-Irish Scotrish-Irish Scotrish-Irish Subsharian African Swedish Swiss West Indian (Rectuding Hispanic arrain groups) West Indian (Rectuding Hispanic arrain groups) Vigoslavian Other ancestries	115 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	730		846   648   548	10 10 10 10 10 10 10 10 10 10 10 10 10 1	1 + 1 1 1 + 5 1 1 1 1 1 1 1 8		7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		19 19 19 25 25 452 36 74 10 10 2 896	229 12 229 12 22 22 22 22 22 22 22 22 22 22 22 22	7	247 36 36 36 36 36 36 37 38 38 38 38 38
Daminican (Daminican Republic) Central American Cost a Ricon Nicaraguan Panduran Nicaraguan Panduran South American Colombian Ecuadorian Colombian Colom	1111111111111111	111111111111111				11111111111111111			11111111111111		1=11111=11111111	1111111111111111	

### Table 17. Social Characteristics of Persons: 1990

[Oato bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Loncaster	County		1	Totals for split tro	cts/BNA's in Lonco	oster County		
Area	Lincoln, NE M5A	Total	Lincoln city	Troct 1	Troct 11	Troct 12	Tract 22	Troct 29	Troct 30	Troct 31.01
PLACE OF BIRTH All persons Notive Foreign born	213 641 208 299 5 342	<b>213 641</b> 208 299 5 342	191 972 186 803 5 169	<b>3 778</b> 3 738 40	<b>6 169</b> 6 047 122	<b>5 914</b> 5 784 130	<b>5 983</b> 5 809 174	1 660 1 647 13	<b>8 411</b> 8 313 98	<b>5 574</b> 5 462 112
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households  Persons 5 years and over	876 198 529 1 631	876 <b>198 529</b> 1 631	861 <b>178 241</b> 1 609	4 3 492	15 <b>5 739</b> 26	32 <b>5 535</b> 40	25 <b>5 515</b> 41	- 1 552	10 <b>7 750</b> 20	37 <b>4 964</b> 70
In linguistically isoloted households  5peok o longuage other thon English  On not speok English "very well"  On not speok English "very well"  Linguistically isoloted  5peok on Asion or Pocific Island language  Do not speok English "very well"	9 497 3 287 2 687 801 182 1 982 1 223 804	9 497 3 287 2 687 801 182 1 982 1 223 804	8 902 3 132 2 522 753 182 1 974 1 221 804	150 16 89 6 - -	283 76 102 21 - 52 25	245 62 39 - 51 22	297 102 62 16 - 19 -	61 6 25 - - - -	176 48 40 11 - 28 17	273 121 60 16 - 67 59 59
Linguisticolly isolated	67 322 3 865 2 261 32 532 29 090	67 322 3 865 2 261 32 532 29 090 30 925 27 262	61 354 3 496 2 023 28 242 25 101 29 616 26 079	902 12 6 637 584 253 228	1 840 110 89 1 165 1 074 565 535	1 398 81 36 971 796 346 287	1 563 104 72 679 649 780 693	410 30 24 223 223 157 148	2 623 109 71 1 501 1 436 1 013 922	1 545 140 114 1 040 967 365 322
EDUCATIONAL ATTAINMENT Persons 25 years ond over Less than 9th grode	129 320 4 899 10 551 37 059 29 511 11 616 23 626 12 058 88.1	129 320 4 899 10 551 37 059 29 511 11 616 23 626 12 058 88.1	115 328 4 231 9 274 32 070 26 705 10 236 21 727 11 085 88.3		3 816 60 211 1 352 932 355 604 302 92.9	3 950 39 268 1 301 947 521 576 298 92.2 22.1	3 844 334 479 1 240 919 251 463 158 78.9 16.2	1 094 62 180 451 185 82 117 17 77.9 12.2	4 949 250 642 1 806 1 050 492 591 118 82.0 14.3	3 169 212 503 1 056 711 282 266 139 77.4
Percent bachelor's degree or higher	152	1 181	28.5 157 1 156 1 929	291 1 300	23.7 169 1 540 2 138	62 1 551 2 268	376 1 190 1 942	144 747 2 054	295 1 493 1 896	541 1 657 1 989
RESIDENCE IN 1985 Persons 5 years and over 5ame house	93 500 103 056 52 678 4 874 19 728	93 500 103 056 52 678 4 874 19 728 25 776	178 241 80 726 95 571 49 266 3 382 18 854 24 069	1 788 1 704 1 058 95 173 378	5 739 3 723 1 984 1 205 46 342 391 32	5 535 3 444 2 067 1 153 36 458 420 24	5 515 2 416 3 035 1 670 148 558 659 64	1 552 677 863 510 14 118 221 12	7 750 3 744 3 985 2 175 214 689 907 21	4 964 2 109 2 808 1 816 15 359 618 47
URBAN, RURAL, AND FARM RESIDENCE Urban population In hausing units on properties of less than 1 acre Rural population In housing units on properties of less than 1 acre On farms	192 578 136 146 21 063	192 578 136 146 21 063 6 711	191 972 135 940 - -		6 169 5 466 - - -	5 914 5 510 - -	5 983 3 814 - - -	1 600 1 214 60 - 15	8 347 6 471 64 -	5 574 5 095 - - -
JOURNEY TO WORK  Workers 16 years and over  Cor, truck, ar van  Drove olone  Carpaaled  Public transportation (including taxicab)  Bus or tralley bus or streetcar or trolley car  5ubway or elevated, railroad, or ferryboat	115 985 102 737 87 905 14 826 2 310 2 203	102 737 87 909 14 828 2 310	104 690 92 523 79 464 13 059 2 270 2 163	1 739 1 420 319 31	3 436 3 287 2 803 484 57 57	3 352 3 084 2 618 466 19	3 350 2 845 2 476 369 105 105	926 851 736 115 20 11	4 519 4 181 3 547 634 51 51	2 857 2 627 2 224 403 41 41 44
Walked	- 5 404 - 1 833 - 3 699 - 1.08	1 835 3 699 3 1.08	5 159 1 772 2 966 1.08 15.6	51 34 3 1.11	17 31 44 1.08 16.0	85 21 143 1.08 17.4	184 126 90 1.07 15.1	25 5 25 1.07 14.3	1.08 15.4	50 95 1.09 17.0
Departure time far work: 5:00 a.m. to 5:59 a.m. 6:00 o.m. to 6:59 a.m. 7:00 a.m. to 7:59 a.m. 8:00 a.m. to 8:59 a.m. All other times	- 4 136 - 18 586 - 43 029 - 15 22: - 31 310	4 136 5 18 586 7 43 029 5 15 225	3 66 16 25 38 61 13 86 29 33	62 463 672 9 185 2 521	69 638 1 430 412 843	101 518 1 352 511 727	164 438 1 165 343 1 150	42 219 337 106 197	227 84B 1 376 373 1 544 4 340	194 610 892 297 769
Worked in MSA of residence Lincoln city Waverly city Hickman village Remoinder af Lancoster County Worked autside MSA of residence Omaha city Remainder af Oauglas County Sorpy County Council Bluffs city, IA	- 104 84 - 67: - 11: - 5 62: - 4 72: - 1 21: - 7	1 104 B41 B 678 4 114 5 5 625 7 4 727 3 1 213 2 102	100 694 97 00: 334 11 3 34: 3 99: 1 10: 9,	1 712 36 - 107 2 82 7 36 6 -	3 367 3 238 9 - 120 69 26 5 -	3 188 3 063 9 - 116 164 27 - -	3 144 3 040 - 104 206 35 - -	890 838 6 - 46 36 16 - -	4 340 4 076 25 - 239 179 32 - - -	2 593 21 - 150 93 30 - - -
Remainder of Pottowattamie County, IA Washington County Crete city Remainder of Soline County Sounders County Coss Caunty Beatrice city Remainder of Goge County	1 32 - 40 - 32 - 15 - 8	7 327 3 403 8 328 1 151 7 87 0 50	11. 18. 28. 28. 11. 6.	6 4 5 7 4 4 3	- - - 6 - -	- 16 - 23 11 7 8	50 23 - 7 - 25	- 6 - - -	6 10 33 17 - - -	- 8 15 - - -
Seward city Remainder af Seward County Otae County York County Worked elsewhere	20 14 7	4 204 2 142 8 78	11 15 10 7 1 30	4 – 6 6 –	7 - 18	- 6 10 56	18 - - 4B	- - - 14	20 - - 61	- - 40

Table 17. Social Characteristics of Persons: 1990—Con.

[Oata based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering				Tatals far sp	olit tracts/BNA's	in Lancaster Caun	ity — Can.			
Area	Tract 31.02	Tract 32.01	Tract 32.02	Tract 33	Tract 34	Tract 36.03	Tract 36.04	Tract 37.03	Tract 37.05	Tract 37 06
PLACE OF BIRTH  All persons	<b>2 073</b> 2 039	<b>268</b> 268	<b>3 287</b> 3 216	<b>2 730</b> 2 668	<b>4 378</b> 4 329	<b>5 871</b> 5 795	<b>1 271</b>	<b>4 596</b> 4 563	<b>4 552</b> 4 480	<b>4 035</b> 3 933
Foreign born  LANGUAGE SPOKEN AT HOME AND ABILITY TO  SPEAK ENGLISH  Liquities (light included bourshelds)	34	-	71	62	49	76	10	33	72	102
Linguistically isalated hauseholds  Persans 5 years and over In linguistically isalated hauseholds Speak a language other than English	1 850 - 71	268 - -	12 2 842 31 115	2 506 11 115	5 4 005 26 176	5 <b>427</b> 152	1 229 5 25	4 144 - 85 33	4 012 34 144 58	3 684 16 152 47
Oa nat speak English "very well"  Speak Spanish Oa nat speak English "very well" Linguistically isolated  Speak an Asian ar Pacific Island language Oa nat speak English "very well" Linguistically isolated	43 - - - -	=======================================	43 42 5 - 28 28 28	53 6 6 6 67 36	76 41 22 - 19	16 - - 11	15 - - - -	20 - - - -	26 8 - 40 10 5	29 5 - 37 14
SCHOOL ENROLLMENT AND TYPE OF SCHOOL  Persons 3 yeors and over enralled in school  Preprimary school  Public school	844 78 50	-	1 101 64 47	<b>762</b> 36 25	1 192 95 49	1 <b>835</b> 118 62	<b>368</b> 30	1 480 194 100	1 566 223 126	<b>1 271</b> 160 71
Elementary or high school	622 575 144 123		807 758 230 162	494 478 232 210	813 705 284 233	1 167 984 550 499	265 220 73 73	911 763 375 323	972 856 371 323	768 655 343 289
EDUCATIONAL ATTAINMENT Persons 25 years and over Less than 9th grade 9th to 12th grade, no diploma	1 025 - 44	<b>217</b> 73	1 <b>623</b> 58 221	1 675 61 170	2 650 77 288	<b>3 550</b> 22 99	<b>830</b> 19 71	<b>2 760</b> 49 94	<b>2 686</b> 25 90	2 503 31 73
High schaal graduate (includes equivalency) Some callege, no degree Associate degree Bachelar's degree Graduate ar prafessional degree	189 318 123 239 112	72 50 22 - -	503 494 158 129 60	601 417 149 208 69	976 548 253 382 126	932 718 449 880 450	317 140 76 130 77	648 595 270 748 356	495 643 277 873 283	464 600 172 716 447
Percent high school graduate or higher Percent bachelar's degree or higher  FERTILITY Children ever barn per 1,000 wanen 15 to 24 years	95.7 34.2	66.4	82.8 11.6 413	86.2 16.5	86.2 19.2 221	96.6 37 5	89.2 24.9	94.8 40.0	95.7 43.0	95.8 46.5
Children ever barn per 1,000 wamen 25 ta 34 years	1 884 2 245	2 000	2 111 2 134	1 460 2 263	1 334 1 949	1 136 2 065	1 703 1 634	1 398 2 103	1 250 1 945	1 379 1 653
RESIDENCE IN 1985 Persons 5 years and over Same hause Oifferent hause in United States Central city of this MSA/PMSA Remainder of this MSA/PMSA Oifferent MSA/PMSA Nat in an MSA/PMSA Abraad Abraad	1 850 1 005 828 361 50 165 252	268 - 268 66 29 81 92	2 842 1 280 1 522 818 35 332 337 40	2 506 1 333 1 167 612 61 140 354 6	4 005 2 097 1 897 988 121 382 406 11	5 427 2 842 2 577 1 539 54 542 442	1 229 734 495 308 75 26 86	4 144 2 222 1 922 1 185 80 301 356	4 012 827 3 185 1 931 67 570 617	3 684 1 481 2 177 1 171 124 573 309 26
URBAN, RURAL, AND FARM RESIDENCE Urban papulation In hausing units an praperties of less than 1 acre Rural papulation In hausing units an praperties of less than 1 acre On farms	2 073 1 999  -	268 - - - -	3 287 2 589 - - -	2 660 2 175 70	3 672 3 490 706 34 10	5 791 4 706 80 - 6	265 122 1 006 55 117	1 613 1 409 2 983 850 178	4 428 4 046 124 - 16	4 030 3 228 5 -
JOURNEY TO WORK  Workers 16 years and aver Car, truck, or van Carpave dane Carpaaled Public transpartation (including taxicab) Bus ar tralley bus ar streetcar ar tralley car	1 058 986 858 128 -	7   	1 538 1 415 1 039 376 40 40	1 518 1 404 1 223 181 17	2 213 2 103 1 797 306 38 31	3 362 3 148 2 857 291 53 53	<b>740</b> 680 595 85 —	2 512 2 366 2 099 267 7	2 569 2 423 2 058 365 33 33	2 205 2 081 1 825 256 8
Subway ar elevated, railraad, ar ferrybaat Walked Other means Warked at hame Persons per car, truck, ar van	6 6 1.07	7 - -	- 4 16 63 1.17	23 14 60 1.07	17 22 33 1.09	23 24 114 1.05	4 8 48	30 10 99	12 17 84 1.09	19 40 57 1.07
Mean travel time to wark (minutes)  Departure time for wark: 5.00 a.m. ta 5.59 a.m. 6:00 a.m. ta 6:59 a.m. 7:00 a.m. ta 7:59 a.m. 8:00 a.m. ta 8:59 a.m. All other times	14.6 32 114 467 134 245	5.0 - - 7 -	19.6 79 328 624 124 320	15.1 69 289 454 228 418	93 580 843 229 435	16.4 93 562 1 438 518 637	21.6 11 101 424 64 92	20.3 33 530 1 006 344 500	17.7 46 367 1 385 220 467	17.5 29 382 1 084 313 340
Warked in MSA of residence Lincoln city Waverly city	1 034 994	7 7 —	1 495 1 381 8	1 463 1 389	2 131 2 050	3 269 3 189	690 550	2 381 2 114 6	2 488 2 394 -	2 097 2 015 -
Hickman village		-	106 43 - 8 -	74 55 11 -	81 82 16 - -	80 93 38 - 7	140 50 - - -	261 131 70 - -	94 81 4 - -	82 108 42 - -
Remainder af Patiawattamie Caunty, 1A Washington Caunty Crete city Remainder af Saline Caunty Saunders Caunty Cass Caunty	_	- - - - -	- - - - 5	- 6 - -	- 4 7 - 17	21 8 -	5 15 -	- - 7 17	- 27 17 10	- - - 10
Beatrice city	6	- - - - -	- 19 5 - - 6	- 11 - 5 6 16	- 12 - - - 26	- - - - - 19	- 6 19 - - 5	- - - - - 20	- - 7 - 6	- - 7 - - 49

[Ooto based on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		it trocts/8NA's in L County—Con.	oncoster			Lincoln cit	y, Lancoster Coun	ty		
Area	Troct 37.07	Tract 38.01	Troct 102	Troct 1 (pt.)	Troct 2.01	Troct 2.02	Troct 3	Troct 4	Troct 5	Troct 6
PLACE OF BIRTH All persons Notive Foreign born	<b>4 819</b> 4 737 82	4 <b>002</b> 3 851 151	<b>3 380</b> 3 335 45	<b>3 778</b> 3 738 40	<b>4 545</b> 4 490 55	<b>4 481</b> 4 453 28	<b>3 530</b> 3 461 69	<b>4 500</b> 4 281 219	<b>1 277</b> 1 226 51	<b>5 545</b> 5 242 303
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	6 4 446 11 108 53 7 - 39 15	3 857 	10 3 141 17 103 30 39 18 - 8 2	4 3 492 4 150 16 89 6	29 4 230 54 164 73 54 30 18 27 21 20	15 4 182 15 132 41 32 14 8 25 17	3 269 70 35 - - -	45 4 147 116 349 146 96 47 16 143 75 65	5 1 229 5 74 15 5 - - 6 -	5 545 
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school Preprimory school Public school Elementory or high school Public school College Public college	1 551 155 76 1 082 871 314	1 206 69 15 793 635 344 286	925 36 21 658 608 231 229	902 12 6 6 637 584 253 228	1 005 112 56 596 502 297 232	1 729 66 49 477 429 1 186 398	984 32 11 465 451 487 390	1 633 37 30 689 639 907 847	505 6 - 197 191 302 286	5 497 - 8 8 8 5 489 5 373
EDUCATIONAL ATTAINMENT Persans 25 years ond over Less than 9th grade	2 992 32 76 641 821 281 759 382 96.4	2 720 - 39 427 657 135 838 624 98.6 53.8	2 227 116 195 859 477 169 292 119 86.0 18.5	2 445 186 387 1 061 380 219 167 45	3 151 126 297 1 226 767 318 273 144 86.6 13.2	2 195 70 236 789 422 198 368 112 86.1 21.9	1 984 105 317 688 359 233 212 70 78.7 14.2	2 291 256 346 607 401 178 310 193 73.7 22.0	724 57 121 244 166 34 65 37 75.4	205 - 7 50 36 70 42 100.0 54.6
FERTILITY Children ever barn per 1,000 women 15 to 24 years Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	34	1 020 2 355	107 1 122 1 990		359 1 180 2 283	95 980 2 073	177 915 1 966	367 1 169 2 283	53 1 263 1 063	11 - -
RESIDENCE IN 1985 Persons 5 years and over Some house Offerent house in United States Central city of this MSA/PMSA Remoinder of this MSA/PMSA Offerent MSA/PMSA Nat in an MSA/PMSA Abrood	4 446 2 707 1 739 995 82 310 352	3 857 2 196 1 612 945 42 340 285 49	3 141 1 952 1 183 557 269 111 246	1 788 1 704 1 058 95 173	4 230 2 590 1 605 970 61 237 337	4 182 1 364 2 788 1 253 112 443 980 30	3 269 1 303 1 942 1 072 73 295 502 24	4 147 1 311 2 686 1 362 49 469 806 150	1 229 450 761 252 12 309 188 18	5 545 421 4 873 314 48 1 828 2 683 251
URBAN, RURAL, AND FARM RESIDENCE Urban population In housing units on praperties of less than 1 acre Rural population In housing units on properties of less than 1 acre On forms	4 785 4 476 34	4 002 3 629 - -	3 380 667 645	-	4 545 4 067 - -	4 481 2 038 - -	3 530 2 191 - -	4 500 3 011 - -	1 277 807 - - -	5 545 - - - -
JOURNEY TO WORK  Workers 16 years and over Car, truck, or van Orave alane Carpooled Public transpartation (including taxicab) Bus or trolley bus ar streetar or trolley cor Subway ar elevated, roilroad, or ferryboat Walked Other meons Worked at home Persons per car, truck, or van Mean travel time to wark (minutes) Departure time for wark: 5:00 a.m. to 5:59 a.m. 6:00 a.m. to 6:59 a.m. 7:00 o.m. to 7:59 a.m. 8:00 a.m. to 8:59 o.m.	2 649 2 577 2 280 297 10 - 10 - 5 6 - 51 - 1.07 17.1 - 59 - 385 1 192	13 74 1.07 16.4 32 244 985 411	1 842 1 683 1 322 354 11 11 11 29 10 105 1.13 22.1	1 937 1 739 1 420 319 31 31 31 31 31 31 31 31 31 31 31 31 31	2 372 2 184 1 844 340 62 57 - 21 22 83 1.09 16.7 119 366 892 314	2 612 2 333 2 090 243 58 58 - 173 19 29 1.06 14.5	2 058 1 881 1 541 340 51 51 63 44 19 1.10 15.2 96 373 740 219 611	2 219 1 854 1 536 318 64 64 81 101 119 1.10 15.1 68 371 640 332 689	716 507 447 60 38 38 - 127 30 14 1.08 14.0 42 107 206 90 257	2 525 1 261 1 079 182 61 61 - 1 024 90 89 1.09 10.5
Worked in MSA of residence Lincaln city Waverly city Hickman village Remainder of Lancoster Caunty Worked autiside MSA of residence Omaha city Remainder of Oauglos County Sarpy County Council Bluffs city, IA Remainder of Pottowattame County, IA Washington County Crete city Remainder of Saline County Saunders Caunty Saunders Caunty Beatrice city	- 2 566 - 2 506 - 8 8 - 52 - 83 - 22 - 4 	2 084 2 029 6 - 49 108 50 - - - - - 6 - -	1 788 1 419 10 35' 5-	3 1 855 1 712 36 2 107 4 82 2 36 6	2 287 2 181 2 0 86 85 24 	2 546 2 389 19 - 138 66 7 12 19 - 7	1 990 1 887 28 - 75 68 6 8 	2 119 2 056 14 	700 669 - 31 16 16 - - - - - - -	2 246 2 230 
Remainder af Goge County Seward city Remoinder af Seward County Otae County York County Warked elsewhere	   6	9 -	2	- - 0 - - 6 3 6 27	- 7 18 - - 16	15 - - 6	- - - 48	- - - 5 44	- - - - -	- 8 22 123

Table 17. Social Characteristics of Persons: 1990—Con.

[Data bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering					Lincoln city, Lonco	oster County—Con.				
Area	Troct 7	Tract 8	Tract 9	Tract 10	Tract 11 (pt )	Troct 12 (pt.)	Troct 13	Troct 14	Tract 15	Troct 16
PLACE OF BIRTH All persons	2 611	3 421	3 264	7 584	6 169	5 914	7 168	4 830	4 837	5 998
NativeForeign born	2 404 207	3 284 137	3 025 23 <b>9</b>	7 489 95	6 047 122	5 784 130	7 032 136	4 720 110	4 742 95	5 <b>9</b> 57 41
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isoloted households	59	49	21	17	15	32	16 <b>6 836</b>	- 4 533	24 <b>4 503</b>	33 <b>5 525</b>
Persons 5 years and over In linguistically isoloted households Speok a language other thon English	2 412 121 276	3 070 142 262	3 030 38 327	7 140 17 269	5 <b>739</b> 26 283	<b>5 53</b> 5 40 245	25 26 <b>9</b>	205	32 248	33 163
Do nat speok English "very well"	167 48	122 <b>9</b> 1	66 70	61 111	76 102	62 39	65 72	56 17	78 65	56 66
Do not speok English "very well" Linguistically isoloted Speok on Asion or Pocific Island longuage	33 14 172	15 <b>9</b> 131	6 6 80	46 10 35	21 - 52	- - 51	31 8 11	8 -	27 - 16	23 15
Do not speok English "very well"	112 89	105 131	41 32	-	25 18	22	<u> </u>	_		_
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 263	1 316	1 424	1 926	1 840	1 398	1 593	938	956	1 753
Preprimory school Public school	22 22	88 59	46 33	97 67	110 89	81 36	112 54	109 54	72 52	133 55
Elementary or high school Public school College	289 251 952	472 426 756	324 315 1 054	874 746 <b>9</b> 55	1 165 1 074 565	971 796 346	959 831 522	486 475 343	504 3 <b>9</b> 2 380	867 678 753
Public college  EDUCATIONAL ATTAINMENT	893	729	1 035	871	535	287	427	285	279	653
Persons 25 years and over	1 130 111	1 770 89	1 <b>776</b> 43	4 961 179	3 <b>816</b> 60	3 <b>950</b> 39	<b>5 298</b> 122	3 591 219	<b>3 434</b> 186	3 865 91
9th to 12th grode, no diplomo High school groduote (includes equivolency)	167 318	238 50 <b>9</b>	10 <b>9</b> 403	477 1 673	211 1 352	268 1 301	233 1 343	327 834	235 1 036 874	330 917 1 038
Some college, no degree Associote degree Bochelor's degree	24 <b>9</b> 35 158	282 254 208	376 8 <b>9</b> 451	1 327 349 608	932 355 604	<b>94</b> 7 521 576	1 002 327 1 324	941 253 674	263 546	45 <b>9</b> 685
Groduote or professionol degree Percent high school groduote or higher	<b>9</b> 2 75.4	190 81.5	305 91.4	348 86.8	302 92. <b>9</b>	298 92.2	947 93.3	343 84 8	294 87.7	345 89.1
Percent bochelor's degree or higher FERTILITY	22.1	22.5	42.6	19.3	23.7	22.1	42.9	28.3	24.5	26.6
Children ever born per 1,000 women 15 to 24 yeors Children ever born per 1,000 women 25 to 34 yeors	2 <b>9</b> 1 1 652	366 1 167	135 986	81 975	169 1 540	62 1 551	23 1 <b>299</b>	113 <b>9</b> 61	192 1 039	220 1 035
Children ever born per 1,000 women 35 to 44 years  RESIDENCE IN 1985	2 664	2 112	1 921	1 766	2 138	2 268	1 518	1 544	1 921	1 846
Persons 5 years and over Some house	2 412 539	3 070 989	3 030 1 348	7 140 3 329	<b>5 739</b> 3 723	5 <b>535</b> 3 444 2 067	6 836 3 679 3 107	<b>4 533</b> 2 348 2 185	<b>4 503</b> 2 413 2 <b>09</b> 0	<b>5 525</b> 2 833 2 640
Different house in United Stotes Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA	1 783 587 134	2 037 986 35	1 565 537 41	3 803 2 1 <b>9</b> 8 184	1 <b>9</b> 84 1 205 46	1 153 36	1 961 12 <b>9</b>	1 571 89	1 123 73	1 627 103
Not in on MSA/PMSA	310 752	526 4 <b>9</b> 0	248 739	582 839	342 391 32	458 420 24	576 441 50	276 249	301 5 <b>9</b> 3	431 47 <b>9</b> 52
URBAN, RURAL, AND FARM RESIDENCE	90	44	117						4 837	5 9 <b>98</b>
Urbon populotion In housing units on properties of less than 1 acre Rurol populotion	2 611 674	3 421 2 013	3 264 1 848	7 584 5 532	6 16 <b>9</b> 5 466	5 914 5 510	7 168 5 830	4 830 3 895 -	3 7 <b>9</b> 3	4 557
In housing units on properties of less thon 1 ocre On farms	=	<u>-</u>	-	-	_	-	Ξ	Ξ	_	Ī
JOURNEY TO WORK Workers 16 years and over	1 328	1 857	1 763	4 484	3 436	3 352	3 342	2 405	2 556	3 356
Car, truck, or von Drove alone	1 112 957	1 560 1 2 <b>92</b>	1 403 1 222	4 129 3 539	3 287 2 803	3 084 2 618 466	3 118 2 752 366	2 174 1 819 355	2 235 1 985 250	2 999 2 631 368
Corpooled  Public transportation (including toxicob)  Bus or trolley bus or streetcor or trolley cor	155 35 22	268 4 <b>9</b> 4 <b>9</b>	181 37 29	5 <b>9</b> 0 156 156	484 57 57	19 19	45 45	72 72	93 93	118 118
Subway ar elevoted, roilrood, or ferryboot Walked	90	89	171	112	17	85 21	38 37	62 24	134 32	105 84
Other meons  Worked ot home  Persons per cor, truck, or von	5 <b>9</b> 32	5 <b>9</b> 100	33 11 <b>9</b> 1.07	10 77 1.08	31 44 1.08	143 1.08	104 1.07	73 1.09	62 1.06	50 1 07
Mean trovel time to work (minutes)  Departure time for work:	1.08 14.5	1.11 14.3	13.6	16.0	16.0	17.4	14.5	15.7	15.0	13.9
5:00 a.m. to 5:5 <b>9</b> o.m. 6:00 o.m. to 6:5 <b>9</b> a.m. 7:00 a.m. to 7:59 o.m.	26 166 311	67 282 524	72 182 502	236 932 1 611	69 638 1 430	101 518 1 352	99 457 1 461	51 338 1 033	15 472 857	100 598 1 307
8:00 a.m. to 8:59 o.m	168 625	265 61 <b>9</b>	281 607	488 1 140	412 843	511 727	581 640	396 514	383 767	506 7 <b>9</b> 5
Worked in MSA of residence Lincoln city	1 227 1 208	1 75 <b>9</b> 1 711	1 604 1 571	4 344 4 172	3 367 3 238	3 188 3 063	3 280 3 176	2 306 2 224	2 494 2 364	3 316 3 265
Waverly city Hickman village Remoinder of Loncoster County	6	8 - 40	10 23	28 - 144	9 - 120	9 - 116	10 - 94	- 82	7 _ 123	10 - 41
Worked outside MSA of residence Omoha city	101 15	98 31	159 18	140 58	6 <b>9</b> 26	164 27	62 17	99 26	62 24	40 15
Remainder of Douglos County Sarpy County Council Bluffs city, IA	Ξ	Ξ	=	32	5	-	-	7 - -	=	11 - -
Remainder of Pottawattamie County, IA Washingtan County	=	=	-	=	7		-	Ξ	- - 12	- - 7
Crete city Remainder af Soline County Saunders County	12	7 - 9	- - 14	20	- - 6	16 - 23	8 7 -	16 7	13 - 7	-
Coss County	18	-	8	=	-	11 7	Ξ	<u>-</u> 9	ıi -	_
Beotrice city Remainder af Goge County Seword city	=	- - 15	=	_	Ξ	8 -	- 8 -		Ξ	Ξ
Remainder of Seword Caunty Otae County	- -	7 -	- -	8 - 7	7	- 6 10	6	6 - -	=	-
Yark County Worked elsewhere	6 41	2 <b>9</b>	5 114	15	18	56	16	28	7	7

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Line	coln city, Lonca	ster Caunty—Can.				
Area	Troct 17	Tract 18	Tract 19	Tract 20	Troct 21	Tract 22 (pt.)	Troct 23	Tract 24	Troct 25	Troct 27.01
PLACE OF BIRTH All persons	4 837	1 912	831	5 330	1 961	5 983	6 611	3 339	5 887	3 139
Notive	4 543 294	1 718 194	787 44	4 898 432	1 804 157	5 809 174	6 389 222	3 269 70	5 775 112	3 025 114
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	46	57	8	76	28	25	49	6	9	12
Persons 5 years and over	4 606	1 808	831	5 115	1 782	5 515	6 076	3 122	5 452	2 904 12
In linguistically isolated householdsSpeak a language other than English	84 380	132 291	15 63	155 472 199	62 242 95	41 297 102	76 363 158	6 108 31	28 204 58	249 112
Do not speok English "very well"  Speok Sponish  Do not speok English "very well"	143 74	166 90 47	24 - -	75 16	163 59	62 16	140 62	60 7	63 23	141 55
Linguisticolly isoloted Speok on Asion or Pocific Island longuage	185	27 39	_ 15	180	32 12	19	7 54	- 13 7	- 9	6 29
Do not speok English "very well" Linguistically isolated	111 67	25 18	15 15	138 118	12 12	_	36 28	7	_	29 -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 712	659	572	1 596	565	1 563	2 151	1 114	1 506	1 176
Preprimory school Public school	23 23	15	- - 4	5 5	29 23 345	104 72 679	147 116 1 016	131 48 707	103 51 844	27 10 437
Elementory or high school Public school College	252 252 1 <b>43</b> 7	171 144 473	4 4 568	207 207 1 384	345 310 191	649 780	930 988	648 276	732 559	357 712
Public college	1 378	461	568	1 318	179	693	900	245	511	232
EDUCATIONAL ATTAINMENT Persons 25 years and over	<b>2 677</b> 102	1 <b>024</b> 99	307	<b>3 272</b> 191	1 140 65	3 844 334	4 064 213	<b>2 168</b>	4 130 66	1 <b>691</b> 71
Less thon 9th grode	102 197 477	125 258	27 58	252 760	251 362	479 1 240	246 1 003	15 221	231 1 024	184 421
Some college, no degree	678 269	275 95	87 22	800 274	201 75	919 251	880 353	416 158	974 283	513 171
Bochelor's degree Graduate or professional degree	667 287	117 55	82 31	586 409	140 46	463 158	895 474	727 617	1 124 428	264 67
Percent high school groduote or higherPercent bochelor's degree or higher	88.8 35.6	78.1 16.8	91.2 36.8	86.5 30.4	72.3 16.3	78.9 16.2	88.7 33.7	98.7 62.0	92.8 37.6	84.9 19.6
FERTILITY Children ever born per 1,000 women 15 to 24 years	112	311		188	174	376	192	156	62	81
Children ever born per 1,000 women 25 to 34 yeors Children ever born per 1,000 women 35 to 44 yeors	567 1 194	911 889	1 031	429 1 440	1 708 1 650	1 190 1 942	841 1 660	1 077 1 922	1 106 1 774	1 022 2 186
RESIDENCE IN 1985 Persons 5 years and over	4 606	1 808	831	5 115	1 782	5 515	6 076	3 122	5 452	2 904
Some houseDifferent house in United Stotes	1 013 3 483	515 1 179	95 728	1 073 3 774	885 889	2 416 3 035	2 902 3 070	1 782 1 340	2 957 2 478	1 113 1 755
Centrol city of this MSA/PMSA	1 889 72	518 29	170 17	1 742 122	587 29	1 670 148	1 847 78	690 96	1 537 95	650 47
Different MSA/PMSA Not in on MSA/PMSA Abrood	547 975	328 304 114	284 257 8	898 1 012	137 136 8	558 659 64	463 682 104	363 191	420 426 17	373 685 36
URBAN, RURAL, AND FARM RESIDENCE	110	114	0	268	·					
Urbon population In housing units on properties of less than 1 acre	4 837 1 232	1 912 670	831 9	5 330 565	1 961 1 468	5 983 3 814	6 611 4 332	3 339 3 161	5 <b>8</b> 87 5 <b>02</b> 1	3 139 1 335
Rurol population In housing units on properties of less than 1 acre On forms	=	=	=	-	=		-		Ξ	Ξ
JOURNEY TO WORK							0.500	1 002	3 028	1 859
Workers 16 years ond over  Cor, truck, or von  Drove olone	3 129 2 662 2 272	1 143 811 688	<b>415</b> 228 161	<b>3 398</b> 2 341 1 912	1 <b>040</b> 887 699	3 350 2 845 2 476	<b>3 590</b> 3 008 2 564	1 <b>803</b> 1 627 1 432	2 761 2 417	1 384
Carpooled	390 122	123 72	67 8	429 13B	188 17	369 105	444 117	195 21	344 51	191 61
Bus or trolley bus or streetcor or trolley cor Subway or elevoted, roilrood, or ferrybaat	116	55	8 -	12B	17	105	108	12	51	55
Walked Other means Worked at home	214 109	144 95	170 9	701 174	66 28	184 126 90	234 97 134	49 35 71	69 6 141	353 14 47
Persons per car, truck, or von	1.09	21 1.09	1.17	44 1.11	1.13	1.07	1.08	1.07	1.07	1,0B 13.6
Meon trovel time to work (minutes)  Departure time for work:  5:00 a.m. to 5:59 o m	14.5 79	15.7 92	12.8	15.2 196	13.3	15.1 164	15.5 110	14.3 35	15.8 134	98
6:00 o.m. to 6:59 o.m 7:00 o.m. to 7:59 o.m	390 1 064	160 219	32 60	417 1 083	196 316	438 1 165	544 1 178	131 752	387 1 357	181 655
B:00 a.m. to B:59 a.m. All other times	550 1 <b>024</b>	154 497	66 250	3B7 1 271	59 391	343 1 150	549 1 075	363 451	361 64B	270 60B
Worked in MSA of residence Lincoln city	3 034 2 987	1 0B2 1 065	376 367	3 342 3 227	1 030 991	3 144 3 040	3 469 3 277	1 713 1 701	2 935 2 B27	1 786 1 708
Hickman village	B -	10	-	14	-		- <del>.</del>	- . <del>-</del>	15	- - 78
Remainder of Lancoster County Worked outside MSA af residence Omaho city	39 95 19	7 61	9 39	101 56	39 10	104 206 35	192 121 28	12 90 24	93 93 1B	73 22
Remainder of Douglos County	19	12 - 7	=	44 _ _	Ξ	- -	- -	- -	-	=
Remoinder of Pottawattomie County, IA	=	<u>-</u> -	Ξ	-	Ξ	-	Ξ	=	-	Ξ
Washington County Crete city Remoinder of Soline County	- - 21	- -	Ξ	-	_	- - 50	15 20	- - B	16	- - 5
Sounders County  Coss County	21 B -	22 - -	-	-	10	50 23 -	20 15 8	7 -	- 9 -	-
Beatrice city Remoinder of Goge County		-	-	-	-	7	=	22	_ 10	=
Remainder of Seword County	8 -	9	Ξ	-	Ξ	25 1B	Ē	13	_	-
York County	10	-	Ξ	_	Ξ	-	-	6	7	B -
Worked elsewhere	10	11	39	12	-	4B	35	10	33	3B

[Oota based an sample ond subject to sampling voriobility, see text. For definitions of terms ond meonings of symbols, see text.]

Census Tract or Block Numbering				ι	incoln city, Lancos	ster County—Con.				
Area	Troct 27.02	Tract 28	Tract 29 (pt.)	Tract 30 (pt.)	Troct 31 01 (pt.)	Troct 31.02 (pt.)	Troct 32.01 (pt.)	Tract 32 02 (pt.)	Troct 33 (pt.)	Tract 34 (pt.)
PLACE OF BIRTH All persons	6 238	5 611	1 600	8 347	5 574	2 073	268	3 287	2 660	3 599
Native Foreign born	6 162	5 <b>520</b> 91	1 587 13	8 249 98	5 462 112	2 039 34	268	3 216 71	2 598 62	3 555 44
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	25	27	_	10	37	_	_	12	11	5
Persans 5 years and aver	<b>5 842</b> 48	<b>5 202</b> 43	1 498	<b>7 686</b> 20	<b>4 964</b> 70	1 850	268	<b>2 842</b> 31	<b>2 436</b>	<b>3 238</b> 26
Speok o language other than English Oo not speok English "very well"	73	184 83	52 6	176 48	273 121	71	_	115 43	115 53 6	138 50 41
Speak Spanish Oo nat speok English "very well" Linguistically isolated	18	30 7 	16	40	60 16 -	43 _ _	-	42 5 -	6	22
Speak an Asion or Pacific Island longuage Oo not speak English "very well" Linguisticolly isolated	29 29 29	39 32 32	-	28 17	67 59 59	- - -		28 28 28	67 36 -	19 _ _
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enralled in school	1 777	1 497	405	2 598	1 545	844	_	1 101	718	1 028
Preprimary school Public school Elementary ar high school	54	132 86	30 24	109 71	140 114	78 50	_	64 47 807	31 25 475	95 49 720
Public schoolCollege	972 589	862 777 503	218 218 157	1 486 1 421 1 003	1 040 967 365	622 575 144	- - -	758 230	459 212	612 213
Public collegeEDUCATIONAL ATTAINMENT	472	463	148	912	322	123	_	162	190	189
Persons 25 years and over Less than 9th grade 9th to 12th grade, no diplomo	126	<b>3 779</b> 80	1 <b>045</b> 56	<b>4 900</b> 250	3 169 212	1 025 - 44	<b>217</b> - 73	1 <b>623</b> 58 221	<b>1 629</b> 61 165	<b>2 159</b> 62 156
High school graduote (includes equivalency) Some college, no degree	1 085 1 063	203 936 928	171 434 181	642 1 785 1 050	503 1 056 711	189 318	72 50	503 494	584 403	819 494
Associote degree	795	289 945 398	69 117 17	483 582 108	282 266 139	123 239 112	22	158 129 60	139 208 69	233 287 108
Percent high school graduote or higher	91.6	92.5 35.5	78.3 12.8	81.8 14.1	77.4 12.8	95.7 34.2	66.4	82.8 11.6	86.1 17.0	89.9 18.3
FERTILITY Children ever born per 1,000 women 15 to 24 years	22	245	144	301	541	106	_	413	196	270
Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	1 260 2 116	921 1 784	790 2 056	1 493 1 911	1 657 1 989	1 884 2 245	2 000	2 111 2 134	1 470 2 278	1 381 1 889
RESIDENCE IN 1985 Persans 5 years and over Some house	<b>5 842</b> 3 805	<b>5 202</b> 2 735	1 <b>498</b> 659	<b>7 686</b> 3 680	<b>4 964</b> 2 109	1 <b>850</b> 1 005	268	<b>2 842</b> 1 280	<b>2 436</b> 1 280	<b>3 238</b> 1 768
Oifferent house in United States Centrol city of this MSA/PMSA	2 023 1 186	2 467 1 421	827 478	3 985 2 175	2 808 1 816	828 361	268 66	1 522 818	1 150 612	1 459 841 110
Remoinder of this MSA/PMSA	329 416	126 316 604	14 118 217	214 689 907	15 359 618	50 165 252	29 81 92	35 332 337	61 140 337	190 318
URBAN, RURAL, AND FARM RESIDENCE			12	21	47	17	- 240	3 287	2 660	3 599
Urbon populatian In housing units on praperties of less than 1 ocre Rurol papulation	5 407	5 611 4 <b>33</b> 9 -	1 600 1 214	8 347 6 471 —	5 574 5 095 -	2 073 1 999 -	268 - -	2 589	2 175	3 417
In housing units an properties af less than 1 acre On forms	-	- -	Ξ	=	-	=	Ξ.	=	_	Ξ
JOURNEY TO WORK  Warkers 16 years ond aver  Cor, truck, or van	3 509 3 230	3 106	<b>888</b> 813	<b>4 455</b> 4 126	<b>2 857</b> 2 627	1 <b>058</b> 986	7	<b>1 538</b> 1 415	1 478 1 364	<b>1 969</b> 1 876
Orove aloneCarpooled	2 822 408	2 894 2 440 454	698 115	3 526 600	2 224 403	858 128	=	1 039 376	1 183 181	1 593 283
Public transpartation (including toxicab) 8us ar trolley bus or streetcor or tralley cor Subwoy ar elevated, roilrood, or ferrybaat	62	38 38	20 11	51 51	41 41	-	=	40 40 -	17 17 -	38 31 -
WalkedOther meons	54 45	76 25	25 5	103 24	44 50	- 6	7	4 16 63	23 14 60	17 13 25
Worked at home  Persons per car, truck, or van  Mean trovel time ta work (minutes)	1.07	73 1.09 14.8	25 1.08 14.5	151 1.08 15.5	95 1.09 17.0	66 1.07 14.6	5.0	1.17 19.6	1.08 14.9	1.09 17.0
Departure time for work: 5:00 a.m. ta 5:59 a.m.	113	140	33	227	194	32	-	79	69	89
6:00 a.m. to 6:59 a.m. 7:00 a.m. to 7:59 a.m. 8:00 a.m. to 8:59 a.m.	1 1 433	466 1 375 403	219 326 93	838 1 350 373	610 892 297	114 467 134	- 7 -	328 624 124	285 428 228	504 766 207
All other times Worked in MSA af residence	870	649 3 024	192 852	1 516 4 276	769 2 764	245	- 7	320 1 495	408 1 428	378 1 901
Lincoln city Waverly city	3 323	2 914	800 6	4 021 25	2 593 21	994	7 -	1 381	1 358	1 836
Hickmon village Remoinder of Lancoster County Worked outside MSA af residence	68	110 82	- 46 36	230 179	150 93	35 24	=	106 43	70 50	65 68
Omoha city Remainder af Oouglas County Sarpy Caunty	31	18	16	32	30 –	7	=	8	11	16
Remoinder of Pattawattamie County, IA		-	=		=	=	_	<u>-</u>	_	_
Woshington County Crete city Remainder of Saline Caunty	_	9	- 6	6 10 33	8 15	-	-	- -	6	7
Saunders Caunty Cass Caunty	8 -	-	- -	17	-	Ξ	=	5 -	Ξ	12
Beatrice city Remainder of Gage Caunty Seward city	_	_	-	=	-	- - 6	=	- - 19	_ 	- - 12
Remainder of Seward Caunty Otoe Caunty	7	7	=	20	-	-	Ξ	5 -	5	- -
York County Warked elsewhere	50	48	14	61	40	11	=	6	11	21

[Data based an sample and subject ta sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering				Lincaln city,	Lancaster Caunty—	-Can.			
Area	Tract 36.01	Tract 36.03 (pt.)	Tract 36.04 (pt.)	Tract 37.03 (pt.)	Tract 37.04	Tract 37.05 (pt.)	Tract 37.06 (pt.)	Tract 37.07 (pt.)	Tract 38.01 (pt.)
PLACE OF BIRTH All persons	694	5 791	-	1 <b>602</b> 1 589	<b>5 171</b> 5 .069	<b>4 428</b> 4 356	<b>4 030</b> 3 928	<b>4 760</b> 4 678	<b>4 002</b> 3 851
Native	664 30	5 715 76	-	1307	102	72	102	82	151
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated hauseholds	_	-	-	-	20	17	11	6	-
Persons 5 yeors and over	694	5 356	-	1 369	<b>4 769</b> 20	<b>3 895</b> 34	<b>3 679</b>	4 393 11	3 857 - 153
Speak a language ather than English Da nat speak English "very well"	29	152	-	26 4	176 55	144 58	152 47	108 53 7	26
Speak Spanish Da nat speak English "very well"	_	16 -	_	9 –	57 18	26 8	29 5	- -	-
Linguistically isalated Speak an Asian ar Pacific Island language Do nat speak English "very well"	- - -	11	-	- - -	61 37 20	40 10 5	37 14 -	39 15 11	1:
SCHOOL ENROLLMENT AND TYPE OF SCHOOL				643	1 042	1 513	1 271	1 551	1 20
Preprimory school	35	1 812 109		<b>541</b> 98 44	<b>1 843</b> 128 55	216 126	160 71	155 76	6 <sup>0</sup> 1:
Public schaalElementary ar high schaal	=	53 1 153 970	_	214 188	872 794	941 833	768 655	1 082 871	79: 63:
Public schaal  Callege  Public college	35	550 499	_	229 194	843 767	356 317	343 289	314 280	34 28
EDUCATIONAL ATTAINMENT					0.050	0.410	2 498	2 939	2 72
Persons 25 years and over	<b>578</b> 52	3 502 22	-	872	<b>2 950</b> 60 52	<b>2 612</b> 25 84	31 73	32 76	3
9th to 12th grade, na diplamaHigh school graduate (includes equivalency)	88 14 <b>9</b>	85 919 712	_	13 221 149	558 671	486 624	464 595	622 802	42 65
Same callege, no degree	180 28 81	449 872	=	82 305	379 815	272 853	172 716	281 752	13 83
8achelar's degree Graduate ar prafessianal degree	-	443	-	102	415 96.2	268 95.8	447 95.8	374 96.3	62 98.
Percent high school graduate ar higher Percent bachelor's degree or higher	75.8 14.0	96.9 37.5	-	98.5 46.7	41.7	42.9	46.6	38.3	53.
FERTILITY Children ever barn per 1,000 wamen 15 ta 24 years Children ever barn per 1,000 wamen 25 ta 34 years Children ever barn per 1,000 wamen 35 ta 44 years	=	109 1 112 2 065		68 1 239 1 942	46 687 1 951	142 1 261 1 962	213 1 379 1 653	34 1 367 1 908	1 02 2 35
RESIDENCE IN 1985 Persons 5 years ond over	694	<b>5 356</b> 2 814	_	<b>1 369</b> 568	<b>4 769</b> 1 358	<b>3 895</b> 737	<b>3 679</b> 1 476	<b>4 393</b> 2 680	<b>3 85</b> 2 19
Same hause Different hause in United States Central city of this MSA/PMSA	63 631 174	2 534 1 518	=	801 432	3 372 1 359	3 158 1 904	2 177 1 171	1 713 969	1 61 94
Remainder of this MSA/PMSA  Different MSA/PMSA  Not in an MSA/PMSA  Abraad	34 390 33	48 526 442 8	=	40 114 215	131 890 992 39	67 570 617	124 573 309 26	82 310 352	24 34 28
URBAN, RURAL, AND FARM RESIDENCE					5 171	4 428	4 030	4 760	4 00
Urban papulatian In hausing units an praperties of less than 1 acre	694	5 791 4 706	_	1 602 1 398	5 171 3 074	4 046	3 228	4 476	3 62
Rural population In hausing units an praperties of less than 1 acre On farms	-	- - -	-	=	=	Ξ	_	_	
JOURNEY TO WORK Workers 16 years and over		3 332	_	1 007	3 304	2 494	2 205	2 604	
Car, truck, ar van Drave alane	_	3 118 2 827	-	946 873	3 182 2 742	2 360 2 005	2 081 1 825	2 532 2 235	1 80
Carpaaled	-	29 I 53		73 7	440 32	355 33	256 8	297 10 10	4
Bus ar tralley bus ar streetcar ar tralley car Subway ar elevated, railraad, ar ferrybaat		53	_	7	32	33 _ 12	8 - 19	- 5	
WalkedOther means		23 24	-	19 5 30	38 23 29	17 72	40 57	51	
Persans per car, truck, ar van	_	114 1.05	_	1.04	1.08	1.09	1.07 17.5	1.07 17.1	
Mean travel time to wark (minutes)  Departure time for wark:	-	16.4	-	17.5	17.9 75	17.8 46	29	59	
5:00 a.m. ta 5:59 a.m. 6:00 a.m. ta 6:59 a.m. 7:00 a.m. ta 7:59 a.m.	_	93 562 1 424	=	12 187 401	461 1 418	357 1 346	382 1 084	366 1 186	9
8:00 a.m. ta 8:59 a.m All ather times	=	502 637	=	115 262	535 786	206 467	313 340	463 479	
Warked in MSA of residence	_	3 246		941	3 130 3 067	2 422 2 344	2 097 2 015	2 521 2 461	
Lincaln city Waverly city Hickman village		3 166	=	876	3 007			3	
Remainder of Lancaster Caunty Warked autside MSA of residence	-	80 86	=	65 <b>66</b>	63 174	78 72	82 108	52 83	10
Omaha city Remainder af Dauglas Caunty		38	-	42	54 16	4 -	42	22	
Sarpy Caunty Cauncil Bluffs city, IA	_	7 -	-		-	_	=		
Remainder af Pattawattamie Caunty, IA Washingtan Caunty	-	- - 21	=	-	- 15	- - 27	=		
Crete city Remainder af Saline Caunty Saunders Caunty	_	21 8 -		- 7 17	15 - 14	8 10	10	-	-
Cass Caunty	-	=	-	-	-	-	-	Ç	
Beatrice city Remainder af Gage Caunty Seward city	_	-		=	12	_	=		
Remainder of Seward County Otoe County	-	-	=	-	7 15	7	7		
Yark Caunty Warked elsewhere	-	12	-	-	41	6 10	- 49	36	

{Data based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text }

Census Tract or Block Numbering	Lincoln city, Loncos	ster County—Con.			Remoin	der of Loncaster Co	ounty		
Area	Troct 38.02	Troct 102 (pt.)	Troct 1 (pt.)	Troct 11 (pt.)	Troct 12 (pt.)	Troct 22 (pt.)	Troct 29 (pt.)	Troct 30 (pt.)	Troct 31 01 (pt.)
PLACE OF BIRTH All persons	2 955	_	_	_	_	_	60	64	_
NotiveForeign born	2 905	_	_	_	-	_	60	64	_
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households		_	-	_	_	_	_	_	_
Persons 5 years and over In linguistically isolated households	2 775	-	-	-	-	-	54	64	-
Speok o longuage other thon English  Oo not speak English "very well"	_ 101	=	-	=	Ξ	=	9	-	_
Speok Spanish  Do not speok English "very well"	_ 34	=	_	_	_	_	9	_	
Linguistically isoloted Speok on Asian or Pocific Island language	-	=	-	_	_	-	_	_	
Do not speok English "very well" Linguistically isoloted	10	_	-	-	-	-	_	Ξ	Ξ.
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	_ 793	_	_	_	_	_	5	25	_
Preprimary school	_ 93	-	-	_	-	_		_	-
Elementory or high schoolPublic school	_ 429	-	-	_	_	-	5 5	15 15	-
CollegePublic college	_ 271	_	-	_	_	_	_	10 10	-
EDUCATIONAL ATTAINMENT							40	40	
Persons 25 years and over	_ 10	-	_	-	Ξ.	-	<b>49</b> 6	49	-
9th to 12th grade, no diplomo High school groduate (includes equivolency)	_ 629	-	-	-	-	-	17 4	21	=
Some college, no degree	_ 152	_	-	-	_	_	13	9	=
8achelor's degree Graduote or professional degree		_	-	=	Ξ		-	10	-
Percent high school groduote or higher Percent bochelor's degree or higher		_	-	_	-	_	69.4	100.0 38.8	=
FERTILITY Children ever born per 1,000 women 15 to 24 years					_	_	_	_	_
Children ever born per 1,000 women 25 to 34 yeors Children ever born per 1,000 women 35 to 44 yeors	_ 1 124	-	-	Ξ.	=	-	2 000	1 000	_
RESIDENCE IN 1985	- 2 204	Ī	_	_					
Persons 5 years ond overSome house	_   1 890	_	_	-	-	_	54 18	<b>64</b> 64	=
Different house in United Stotes Centrol city of this MSA/PMSA	- 885 - 491	-	_	-	-	_	36 32	_	=
Remoinder of this MSA/PMSA Oifferent MSA/PMSA	_ 247	_	_	_	_	-	-	Ξ.	=
Not in on MSA/PMSAAbroad		-	_	-	-	_	4 -		-
URBAN, RURAL, AND FARM RESIDENCE Urbon population	2 955		_		_	_	_	-	_
In housing units on properties of less thon 1 ocre Rural population	_ 2 840	=	=		-	-	- 60	64	_
In housing units on praperties of less than 1 ocre On forms	-   -	=		-	-	_	15	-	_
JOURNEY TO WORK									
Workers 16 years and over	_ 1 505	_	_	-	_	-	<b>38</b> 38	64 55 21	=
Orove oloneCarpooled	_   121	-	_			-	38	34	-
Public transportation (including toxicob) Bus or tralley bus or streetcar or tralley cor	_   12	Ξ	_	_	-	_	=	=	
Subwoy or elevated, roilrood, ar ferryboat Wolked	_   23	-	_	-	-	-	-	9	-
Other meons Worked at home	- 60 - 60	-	_	_	_	-	-	_	-
Persans per cor, truck, or von Meon travel time to work (minutes)	_ 1.04 _ 15.7	=	-	_	_	_	1.00 8.2	1.45 11.5	=
Departure time for work: 5:00 a.m. to 5:59 o.m.	_ 51	_	_	-	-	-	9	_ 1D	-
6:00 o.m. to 6:59 a.m	- 244 - 696	-		_	_	-	11	26	-
8:00 a.m. to 8:59 a.m All other times	227 336	-	_	_		-	13 5	28	-
Worked in MSA af residence		-	_	-	-	_	38 38	64 55	-
Lincoln city Waverly city Hickman villoge	_ 8	-	=	Ξ.	=	_	-	-	-
Remainder of Loncoster County Worked outside MSA of residence	_ 24	=	-	_	_	_	-	9 -	-
Omaho city	_ 35	=	-	- -	-		-	-	_
Sarpy County  Council Bluffs city, IA		=	_	-	-	-	-	_	-
Remainder of Pattawottomie County, IA Washington County	_	-		-	-	-	Ξ	_	-
Remoinder of Saline County	<u>-</u>	_	-	-	-	-	-	-	-
Sounders CountyCass County	5	-	-	-	-	-	-	-	-
Beatrice city		-	-	-	-	-	-	_	-
Remainder of Goge County Seward city	_	-	=	-	-	-	=	_	-
Remainder of Seword County Otoe County York County	7	-	=	-	=	=	-	-	-
Warked elsewhere	21	_	1 -	-	-	_	-	-	-

[Ooto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering				Remainder	af Loncoster County(	Con.			
Area	Troct 31.02 (pt.)	Troct 32.01 (pt.)	Tract 32.02 (pt.)	Troct 33 (pt.)	Troct 34 (pt.)	Troct 35	Troct 36.03 (pt.)	Tract 36.04 (pt.)	Troct 37.03 (pt.)
PLACE OF BIRTH All persons	_	_	_	70	779	232	<b>80</b> 80	1 271 1 261	<b>2 994</b> 2 974
Vative	- -	-	_	70 -	774 5	222 10	-	10	20
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	_	_	-	-	-	-	-	5	
Persons 5 years and over	-	-		70	767	232	71 -	<b>1 229</b> 5	2 775
In linguistically isoloted households  Speak a longuage other than English	=	=	-	_	38 26	_	-	25 15	59 29
Oa not speok English "very well"		Ξ.	-	- -	-	_	_		-
Oo not speok English "very well" Linguistically isalated Speak on Asian ar Pacific Island language	Ξ	_	-	_	Ξ	_	_	-	
Oo not speak English "very well" Linguistically isolated	-			_	Ξ		_	-	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL				44	164	_	23	368	939
Preprimory school		=	<u>-</u>	5	-	-	9	30 15	96 56
Public schoolElementary or high school	1 1		-	19 19	93 93	-	14 14	265 220	697 573
Public school	-	-	=	20 20	71 44	_	_	73 73	146 129
Public collegeEDUCATIONAL ATTAINMENT	-	-		20				990	1 888
Persons 25 years and aver	-	_	_	46	<b>491</b> 15	181 16	48	830 19	49
9th to 12th grode, no diploma				5 17	132 157	48 33	14 13	71 317 140	42° 44°
Some college, no degree	- -			14 10	54 20	24 17	6	76	18
Bochelor's degreeGraduate or professional degree	_	_	_	_	95 18	17 26	8 7	130 77	25
Percent high school groduate or higher	-	-	-	89.1	70.1 23.0	64.6 23.8	70.8 31.3	89.2 24.9	93. 36.
Percent bachelor's degree or higher FERTILITY	_	_	_		25.0	20.0			
Children ever born per 1,000 women 15 to 24 years Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years		-	- - -	1 000 2 000	860 2 436	- - -	3 000	1 703 1 634	1 58 2 17
RESIDENCE IN 1985 Persans 5 years and aver	_	_	_	70	767	232	71	1 229	2 77
Some house		=	-	53 17	329 438	92 140	28 43	734 495	1 65 1 12
Central city of this MSA/PMSA	_	_	-		147 11	43	21 6	308 75	75 4
Oifferent MSA/PMSA Not in an MSA/PMSA Abroad	-	-	=	17	192 88 -	53 44 -	16	26 86 -	18 14
URBAN, RURAL, AND FARM RESIDENCE					70	232	_	265	1
Urban population In housing units on properties af less than 1 ocre	-	-	_	70	73 73 706	-	- 80	122	1
Rural papulation In housing units an properties of less than 1 acre	_	_	_	70 -	34 10	_	- 6	55 117	85 17
On forms JOURNEY TO WORK	_	-	-		10				1 50
Warkers 16 years and over Car. truck, or von		-	_	<b>40</b> 40	<b>244</b> 227	_	<b>30</b> 30	<b>740</b> 680	1 42
Orove alaneCarpooled	_	_	_	40	204 23	-	30	595 85	
Public tronsportation (including toxicab) Bus ar trolley bus or streetcar or trolley cor	_			_			-	=	
Subway or elevated, railrood, or ferrybaat Walked	_			_		_	_	- 4 8	. 1
Other meons Worked at home	-	_	_	_	9 8	-	_	48	6
Persons per car, truck, or van Mean travel time ta wark (minutes)		_	_	1.00 22.5	1.05 19.0		1.00 11.5	1.07 21.6	
Departure time far wark: 5:00 a.m. to 5:59 o.m.		_		_	4	_	_	.11	
6:00 a.m. to 6:59 a.m. 7:00 a.m. ta 7:59 a.m.	_	-	-	4 26	76 77		- 14	101 424	. 60
8 00 a.m. to 8:59 a.m. All other times	_	_	_	10	22 57	_	16	64 92	
Warked in MSA of residence	_	-	-	35	230	-	23 23	690 550	
Lincoln city	_	_	_	31	214 -	_	-	_	
Hickman village		_	_	4 5	16	=	7	140 50	1
Worked outside MSA of residence	.   -	-	_	5	14	_	-	-	. 2
Remainder af Douglas Caunty Sarpy Caunty Council Bluffs city, IA	.   -	-	-	-	=	_	_	-	
Remainder of Pattawattamie County, IA Washington County	.   -	-	-	-	-	-	-		
Crete city Remainder af Saline County	.   -	-	_	-	4 –			15	
Saunders CountyCass County	.   -	~~ ~~	_	_	5	-	-	-	. 1
Beatrice city		-	-	-	_	-	-		
Remainder of Gage County Seward city Remoinder of Seward County	.   -	Ξ	Ξ	_	_	_	-		
Otoe CountyYark County	. 1 –	-	-	-	-		_	-	
Warked elsewhere		_	Ξ	5	5	_	7	5	: 2

[Oata based an sample and subject ta sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder af Lancaster Caunty—Con.								
Area	Tract 37.05 (pt.)	Troct 37.06 (pt.)	Tract 37.07 (pt.)	Troct 38.01 (pt )	Tract 101	Tract 102 (pt.)	Tract 103	Troct 104	
PLACE OF BIRTH All persons	124	5	59	-	4 242	3 380	3 018	5 291	
NotiveForeign barn	124	5	59	_	4 213 29	3 335 45	3 018	5 237 54	
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	_	_	_	_	_	10	-	_	
Persons 5 years and over	117	5	53	_	3 967	3 141	2 828	4 915	
In linguistically isolated househaldsSpeak a language other than English		_		_	157	17 103	99 12	105 25	
Oo not speok English "very well" Speak Sponish	_	_	Ξ	Ξ	18 54	30 39	16	36 13	
Oo not speok English "very well" Linguistically isoloted		_	Ξ		11	18	6 -	-	
Speak an Asian or Pacific Island longuage Do not speok English "very well" Linguistically isolated	Ξ	Ξ	Ξ	Ξ.	=	8 2 -	=	-	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	53	_	_	_	1 188	925	854	1 380	
Preprimary schoolPublic school	7 -	_	_	_	56 48	36 21	47 40	83 49	
Elementary or high schoolPublic school	31	_	_	_	838 838	658 608	610 567	1 045 1 012	
CollegePublic callege	15	_	<u>-</u>	Ξ	294 254	231 229	197 184	252 234	
EDUCATIONAL ATTAINMENT							1 000	2 270	
Persons 25 years and over Less than 9th grode	74	5 -	53	Ξ	<b>2 693</b> 73	2 227 116	1 988 95	3 370 279 355	
9th to 12th grade, na diplama High school groduate (includes equivalency)	6 9	Ξ.	19	_	253 967	195 859	108 934	1 199	
Some college, no degree Assaciate degree	19	5 -	19	Ξ	600 296	477 169	352 232	646 345	
Bachelar's degree Groduate ar professianol degree	20	Ξ	7 8	Ī	335 169	292 119	208 59	335 211	
Percent high schaal groduote or higher	91.9 47.3	100.0	100.0 28.3	=	87.9 18.7	86.0 18.5	89.8 13.4	81.2 16.2	
Percent bachelar's degree or higher	47.3	_	20.3	_	10.7				
Children ever barn per 1,000 wamen 15 to 24 yeors Children ever barn per 1,000 women 25 ta 34 yeors Children ever barn per 1,000 women 35 to 44 years	1 333	=	1 000	=	155 1 654 1 973	107 1 122 1 990	62 1 670 2 266	92 1 517 2 237	
RESIDENCE IN 1985 Persons 5 years and over	117	5	53	_	3 967	3 141	2 828	4 915	
Same hauseOifferent hause in United States	90 27	5	27 26		2 462 1 499	1 952 1 183	2 187 641	3 079 1 819	
Central city of this MSA/PMSARemainder of this MSA/PMSA	27	Ξ	26	_	622 321	557 269	258 190	618 580	
Oifferent MSA/PMSA Not in on MSA/PMSA Abraad	-	=	=	=	101 455 6	111 246 6	11 182 	177 444 17	
URBAN, RURAL, AND FARM RESIDENCE			0.5			_	_		
Urban papulation In hausing units on praperties af less than 1 acre	124	- 5	25 - 34	=	4 242	3 380	3 018	5 291	
Rurol population In housing units an properties af less than 1 ocre	124	-	-	=	2 009 433	667 645	695 949	2 401 712	
On farms	16	-	_	_	433	043			
Workers 16 years and over Car, truck, ar van	<b>75</b> 63	=	<b>45</b> 45	_	<b>2 321</b> 2 041	1 <b>842</b> 1 683	<b>1 686</b> 1 518	<b>2 665</b> 2 374	
Drove oloneCorpoaled	53		45	_	1 760 281	1 329 354	1 155 363	1 949 425	
Public transportation (including taxicab) 8us or tralley bus or streetcar ar trolley car	_	_		_		11 11	18 18	11 11	
Subway or elevated, railraad, ar ferryboat Wolked	_	=	ī	Ī	- 68	_ 29	- 47	77	
Other meansWarked at home	12	=	_	_	18 194	10 109	2 101	11	
Persons per car, truck, ar van	1.09	-	1.00	-	1.08	1.13	1.14 22.8	1.11 25.1	
Mean travel time to work (minutes) Departure time for wark:	15.8	-	16.7	-	20.7	22.1 49	135	139	
5:00 a.m. ta 5:59 a.m. 6:00 a.m. to 6:59 a.m.	10	_	19	Ξ	107 460	435	314 605	563 974	
7:00 a.m. ta 7:59 a.m. 8:00 a.m. ta 8:59 a.m.	14	Ξ.	6	Ξ	853 307	758 145	195 336	337 460	
All ather times Warked in MSA of residence	1	-	6 45	<del>-</del>	400 2 182	346 1 788	1 425	2 534	
Lincaln city	50	=	45	Ξ	1 446 321	1 419 10	999	1 728	
Hickman village Remainder af Lancaster Caunty	-	=	=	Ξ	415	359	3 423	101 702	
Worked autside MSA af residence Omaha city	1 9	=	Ξ.	Ξ	139	54 2	261 20	131 10	
Remainder of Oouglas Caunty	-	=	Ξ	=	6	Ξ	_ 5		
Sorpy Caunty Cauncil Bluffs city, IA Remainder af Pattawattamie County, IA	-	-	-	Ξ	-	=			
Washingtan County Crete city	=	=	-	-	3	=	129	-	
Remainder of Saline County	9	=	=	Ξ	2 29	11 12	70	1:	
Saunders Caunty Cass Caunty	-	=	Ξ	=	16	-	-		
Beatrice city Remainder af Gage Caunty	-	-	_	Ξ	2	-	16 7	- 8	
Seward city Remainder af Seward Caunty	_	-	_	Ξ	7	20	11	29	
Otae Caunty Yark Caunty	_	-	-	Ξ	7 2	3	-	-	
Warked elsewhere	-	_	-	-	17	6	3	50	

#### Table 18. Labor Force and Disability Characteristics of Persons: 1990

[Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Loncoster	County			Totals for split tro	octs/8NA's in Lon	coster County		
Area	Lincoln, NE MSA	Total	Lincoln city	Troct 1	Troct 11	Troct 12	Troct 22	Troct 29	Troct 30	Troct 31.01
LABOR FORCE STATUS	3/7//7	2/7 //7	353.044	0.010	4 / 20	4 503	4 070	1 205	4 442	2 927
Persons 16 years and over	167 667 122 076	167 667 122 076	151 346 110 448	2 910 2 023	<b>4 638</b> 3 545	<b>4 591</b> 3 523	4 879 3 528	1 325 1 016	6 442 4 792	<b>3 837</b> 3 086 80.4
Percent of persons 16 years and over Civilion lobor force	121 674	72.8 121 674	73.0 110 085	69.5 2 023	76.4 3 521	76.7 3 514	72.3 3 528	76.7 1 002	74.4 4 775	3 059
Employed Unemployed	117 484 4 190	117 484 4 190	106 117 3 968	1 964 59	3 472 49	3 375 139	3 401 127	937 65	4 531 244	2 <b>9</b> 25 134
Percent of civilion lobor force Not in lobor force	3.4 45 591	3.4 45 591	3.6 40 898	2.9 887	1.4 1 093	4.0 1 068	3.6 1 351	6.5 309	5.1 1 650	4.4 751
Institutionolized personsEnrolled in school	3 279 10 276	3 279 10 276	2 621 9 603	125	- 191	- 87	299 169	42	63 371	9 144
Noninstitutionolized persons 65 yeors and over, not enrolled in school	18 491	18 491	16 761	472	499	499	596	131	668	179
Females 16 years and over In lobor force	86 318	<b>86 318</b> 57 760	<b>78 427</b> 52 619	1 <b>539</b> 989	<b>2 397</b> 1 652	<b>2 389</b> 1 694	<b>2 560</b> 1 613	<b>646</b> 454	<b>3 332</b> 2 284	1 928 1 406
Percent of femoles 16 yeors and over Civilion lobor force	66.9 57 691	66.9 57 691	67.1 52 555	64.3 9 <b>8</b> 9	68.9 1 652	70.9 1 694	63.0	70.3 446	68.5 2 284	72.9 1 406
EmployedUnemployed	55 635	55 635 2 056	50 615 1 940	955 34	1 626	1 630	1 556 57	427 19	2 166	1 304
Percent of civilion lobor force	3.6	3.6	3.7	3.4	26 1.6	3.8	3.5	4.3	5.2 592	7.3 457
With own children under 6 yeors	13 288 9 930	13 288 9 930	12 094 9 029	259 206	388 271	376 274	417 303	93 93	433	342
With own children 6 to 17 years only In lobor force	13 052 11 063	13 052 11 063	11 357 9 686	243 207	496 450	385 344	298 252	74 68	565 <b>488</b>	397 342
Own children under 6 years in fomilies and subfomilies	17 913	17 913	16 196	322	540	444	536	131	745	747
All porents present in household in lobor force  Own children 6 ta 17 years in families and	12 794	12 794	11 564	208	364	295	323	131	509	560
subfamiliesAll porents present in household in lobor force	31 890 25 210	31 890 25 210	<b>27 678</b> 21 984	<b>645</b> 506	<b>1 165</b> 946	<b>969</b> 744	<b>641</b> 500	<b>226</b> 203	1 386 1 072	1 <b>058</b> 906
Persons 16 to 19 years Not enrolled in school	14 332 1 972	14 332 1 972	<b>13 035</b> 1 764	<b>174</b> 54	<b>406</b> 38	<b>275</b> 62	<b>258</b> 53	<b>70</b> 34	<b>534</b> 102	<b>194</b> 100
Unemployed or not in lobor force Not high school groduote	959	660 959	567 837	20 44	12 21	17 17	13 33	10 14	38 65	13 62
Employed Unemployed	497 126	497 126	456 116	24	15	_ 9	20 7	9	40 -	49
Not in lobor force	336	336	265	20	6	8	6	5	25	13
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and aver	117 484	117 484	106 117	1 964	3 472	3 375	3 401	937	4 531	2 925
Executive, odministrative, and managerial occupations Professional specialty occupations	14 949 18 148	14 949 18 148	13 637 16 814	178	441	370 403	311 429	102 63	359 473	267 178
Technicions and related support occupations	5 296	5 296	4 847	131 95	522 142	127	103	25	224	164 150
Soles occupations Administrative support occupations, including clerical	20 936	13 491 20 936	12 338 19 098	154 289	444 666	498 812	295 537	91 146	422 829	428
Private household occupations	342 1 621	342 1 621	299 1 474	28 11	8 37	5 49	74	12 11	17 98	58
Service occupations, except protective and household Forming, forestry, and fishing occupations	14 861	14 861 1 966	13 746 1 166	2 <b>8</b> 9 18	358 41	309 41	532 29	145 10	717 14	456 44
Precision production, croft, and repair occupations Mochine operators, assemblers, and inspectors	11 147 6 288	11 147 6 288	9 731 5 614	277 291	360 251	335 1 <b>8</b> 3	498 281	81 109	626 367	464 337
1ronsportation and material moving occupations Hondlers, equipment cleaners, helpers, and loborers	4 332 4 107	4 332 4 107	3 749 3 604	86 117	109 93	91 152	159 153	66 76	217 168	257 122
Construction	6 180	6 180	5 220	161	132	189	248	62	175	223
Monufocturing Tronsportation, communications, and other utilities	15 332 9 032	15 332 9 032	13 619 7 938	424 128	624 266	509 281	550 220	240 110	976 421	665 337
Wholesole and retail trade	8 915	25 139 8 915	23 161 8 257	449 104	769 264	752 341	723 1 <b>8</b> 5	189 51	992 165	459 150
Business ond repoir services Professional ond related services	5 549 32 474	5 549 32 474	5 108 29 913	125 391	12 <b>8</b> 850	150 851	176 964	24 164	232 949	210 551
CLASS OF WORKER										
Emplayed persons 16 years and aver Privote wage and solory workers	84 586	117 484 84 586	<b>106 117</b> 76 703	<b>1 964</b> 1 677	<b>3 472</b> 2 629	<b>3 375</b> 2 516	3 401 2 422	<b>937</b> 800	<b>4 531</b> 3 556	<b>2 925</b> 2 307
Local government workers	25 466	25 466	23 384 7 688	226	749	582	763	108 56	823 256	512 202
Self-employed workers	7 051	8 535 7 051	5 743	81 61	338 94	182 264	334 216	29	152	106
WORK STATUS IN 1989		•								
Persans 16 years and over wha warked in	135 012	135 012	121 906	2 193	3 896	3 743	3 653	1 065	5 188	3 258
Usually worked 35 or more hours per week 50 to 52 weeks	98 710 73 043	98 710 73 043	88 784 65 315	1 721 1 327	2 999 2 346	2 751 2 245	2 789 1 900	863 637	3 880 2 885	2 704 2 158
40 to 49 weeks	10 324 5 304	10 324 5 304	9 462 4 863	155 75	301 165	241 133	427 243	103 30	428 167	190 135
Usually worked 1 to 34 hours per week, 40 to 52 weeks _	19 897	19 897	18 310	254	489	590	603	111	707	228
DISABILITY  Civilian naninstitutianalized persons 16 ta 64										
With a mobility or self-core limitation	142 152	142 152	128 632	2 371	4 061	3 963	3 901	1 154	5 618	<b>3 552</b> 210
With a mobility limitation	3 338 1 734	3 338 1 734	3 017 1 572	66 31	84 42	55 44	171 95	53 21	126 73	66
With a self-core limitation	2 256	642 2 256	601 2 024	11 45	23 58	17 11	34 129	15 44	25 110	23 180
With a work disability In lobor force	5 000	9 062 5 090	8 322 4 717	208 105	220 150	164 109	316 205	117 51	489 295	453 258
Prevented from working No work disobility	133 090	3 048 133 090	2 787 120 310	91 2 163	63 3 841	31 3 799	98 3 585	60 1 037	149 5 129	159 3 099
In lobor force  Civilian naninstitutionalized persans 65 years		113 459	102 608	1 851	3 317	3 285	3 248	925	4 432	2 731
With a mobility or self-core limitation	<b>21 834</b> 3 435	<b>21 834</b> 3 435	<b>19 730</b> 3 152	<b>539</b> 125	<b>553</b> 52	<b>619</b> 40	<b>679</b> 130	<b>157</b>	<b>744</b> 97	<b>249</b> 35
With a mobility limitation	2 690 1 948	2 690 1 948	2 478 1 804	86 69	46 30	40 40 27	123 67	5	84 45	35
WORKERS IN FAMILY IN 1989										
No workers Meon fomily income (dollors)	4 730 24 224	4 730 24 224	4 380 24 237	131 16 104	84 25 866	178 29 680	147 20 685	43 20 062	180 16 272	35 17 073
Meon fomily income (dollars)	12 078 35 415	12 078 35 415	10 844 34 765	268 20 571	394 31 535	303 29 133	437 18 884	125 20 592	363 23 977	520 20 391
2 or more workers	36 552 47 082	36 552 47 082	32 039 46 732	616 36 443	1 312 47 071	1 272 44 760	784 32 561	261 42 999	1 599 39 123	891 35 378
	-7 002 1	77 002	40 /32 1	30 443	47 071	44 /00	32 301	42 777	37 123	33 373

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Dato based on sample and subject to sampling variobility, see text. Far definitions of terms and meonings of symbols, see text.]

Census Tract or Block Numbering	Totals for split tracts/BNA's in Lancoster County—Con.									
Area	Troct 31.02	Troct 32.01	Troct 32.02	Troct 33	Troct 34	Troct 36.03	Troct 36.04	Troct 37.03	Troct 37.05	Troct 37.06
LABOR FORCE STATUS	1 231	268	1 998	1 994	3 195	4 315	964	3 318	3 069	2 948
Persons 16 years and over In lobor force Percent of persons 16 years and over	1 101	7 2.6	1 639 82.0	1 583 79 4	2 367 74.1	3 547 82.2	767 79.6	2 566 77 3	2 628 85 6	2 272 77.1
Civilion lobor forceEmployed	1 084 1 063		1 618 1 535	1 572 1 523	2 367 2 293	3 524 3 423	767 740	2 559 2 525	2 613 2 560 53	2 272 2 222 50
Unemployed Percent of civilion lobor force	1.9	-	83 5.1 359	49 3.1 411	74 3.1 828	101 2.9 768	27 3.5 197	34 1.3 752	2.0 441	2.2 676
Not in lobor force	130	261 261	339 - 86	70	325 82	140	22	203	82	101 164
Noninstitutionalized persons 65 yeors and over, not enrolled in school	_	_	69	148	198	231	93	249	80	178 <b>1 540</b>
Females 16 years and over	<b>620</b> 507	25 -	1 <b>072</b> 819	<b>992</b> 710	<b>1 450</b> 1 112 76.7	<b>2 227</b> 1 694 76.1	<b>494</b> 362 73.3	1 778 1 225 68.9	<b>1 598</b> 1 244 77.8	1 088 70.6
Percent of femoles 16 years and over Civilian labor force Employed	81.8 502 481	=	76.4 813 769	71.6 710 689	1 112 1 072	1 687 1 665	362 343	1 225 1 196	1 244 1 218	1 088 1 045
Unemployed Percent of civilion lobor force	21	_	44 5.4	21 3.0	40 3.6	22 1.3	19 5.2	29 2.4	26 2.1	43 4.0 296
With own children under 6 years	215 151	_	405 294	219 154	411 318	391 340	53 42 122	350 250 323	486 341 367	296 202 347
With own children 6 to 17 years only In labor force	209 193	-	226 188	181 158	219 195	490 427	98	244	304	316
Own children under 6 yeors in fomilies ond subfomiliesAll parents present in household in lobor force	<b>297</b> 196	-	<b>549</b> 413	<b>268</b> 195	<b>478</b> 359	<b>558</b> 501	<b>72</b> 57	<b>515</b> 335	<b>660</b> 459	<b>409</b> 272
Own children 6 to 17 yeors in fomilies ond subfomilies	622	_	804	499	776	1 157	266	875	<b>965</b> 715	<b>791</b> 667
All parents present in household in labor force Persons 16 to 19 years	556 123	-	599 <b>154</b> 31	450 <b>125</b> 36	627 <b>232</b> 80	970 <b>321</b> 28	205 <b>60</b> 15	619 <b>339</b> 32	231 8	<b>199</b> 7
Nat enrolled in school Unemployed or not in lobor force Not high school groduate	16 9 9		15 21	14 20	47 48	6 15	-	14	4 4	_
EmployedUnemployed			16	6 9	6 -	9	- -	14	4 -	_
Not in lobor force	9	-	-	5	42	6	-	_	_	_
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over	1 063	-	1 535	1 <b>523</b> 259	<b>2 293</b> 178	<b>3 423</b> 584	<b>740</b> 69	<b>2 525</b> 469	<b>2 560</b> 640	<b>2 222</b> 485
Executive, administrative, and managerial occupations Professional specialty occupations Technicians and related support occupations	200 145 44	=	116 105 89	166 54	216 117	637 229	120 21	447 101	444 142	558 124
Soles occupations Administrative support occupations, including clerical	98 202	_	148 294	212 244	271 444	421 577	84 135	397 441	339 406 9	273 361
Private household occupationsProtective service occupations	23	_	8 42	31	46	7 33 300	13 - 68	22 184	33 201	19 192
Service occupations, except protective and household Farming, forestry, and fishing occupations Precision production, craft, and repair occupations	100 5 125	-	245 14 149	174 10 187	210 27 380	300 _ 308	34 78	39 268	16 132	12 88
Machine operators, assemblers, and inspectors Transportation and material moving occupations	49 54	Ξ.	147 103	66 85	203 94	83 103	33 65	58 56	82 56	47 35
Hondlers, equipment cleoners, helpers, and loborers Construction	18	-	75 61	35 93	107 143	141 186	20 42	43 242	60 100	28 52
Manufacturing Tronsportation, communications, and ather utilities	201 111	_	335 127	225 131	416 285	308 286	74 76	256 177	268 202	217 145 417
Wholesole and retail trade	138 75		356 68	388 91	484 128	740 422 121	80 50 30	544 217 95	511 310 166	247 95
8usiness and repoir services Professional and related services	53 301	Ξ	41 335	96 307	87 493	951	217	748	647	761
CLASS OF WORKER	1.000		3 505	1 500	2 293	3 423	740	2 525	2 560	2 222
Employed persons 16 years and over Private wage and salary workers Government workers	1 063 704 281	Ξ	<b>1 535</b> 1 093 357	1 523 1 129 309	1 653 521	2 412 755	465 206	1 877 388	1 786 588	1 484 608
Local gavernment workersSelf-employed workers	88 73	_	75 85	81 85	157 119	261 249	79 69	156 242	196 169	228 130
WORK STATUS IN 1989										
Persons 16 years and over who worked in		246	1 740	1 690	2 679	3 662	813	<b>2 771</b> 2 014	<b>2 789</b> 2 188	<b>2 444</b> 1 938
Usually worked 35 or more hours per week	940 815	196 95	1 423 1 019	1 339 1 051 147	2 264 1 684 190	2 887 2 329 273	624 501 44	1 642 181	1 871 181	1 519 187
40 to 49 weeks 27 to 39 weeks Usually worked 1 ta 34 hours per week, 40 ta 52 weeks _	82 23 99	35 20 50	156 73 137	62 263	72 271	112 453	30 79	100 405	46 283	95 305
DISABILITY										
Civilian noninstitutionalized persons 16 to 64	1 214	_	1 888	1 786	2 664	4 006	852	3 023	2 963	<b>2 638</b> 37
With a mability or self-care limitation	_	_	59 40	102 24	68 34	74 28 11	18 18	67 36 11	26 10 5	15
In lobor force With o self-care limitation With o wark disability	_	_	12 44 184	96 147	16 52 121	57 150	8 67	43 109	16 128	22 105
In labor force Prevented from working	26	<u> </u>	127 43	92 41	57 57	85 50	30 32	70 25	95 19	46 49
No work disability	1 175	_	1 704 1 471	1 639 1 431	2 543 2 302	3 856 3 384	785 718	2 914 2 450	2 835 2 507	2 533 2 202
Civilian noninstitutionalized persons 65 yeors ond over With o mability or self-care limitatian	-	-	<b>89</b> 24	<b>197</b> 26	<b>206</b> 39	<b>286</b> 26	112 34	<b>288</b> 44	<b>91</b> 13	<b>209</b> 28
With a mobility limitation  With a self-care limitation	_	-	24 24 18	26 12	26 21	10 16	10 24	40 10	8 5	28 13
WORKERS IN FAMILY IN 1989										50
No warkers Meon family income (dallars)		Ξ	33 14 429	43 18 918	83 15 876	65 28 912	20 17 908	52 46 667	15 27 237 176	52 25 011 256
1 worker	34 386		249 15 353	185 29 204 547	204 31 739 835	326 39 706 1 211	65 51 360 281	233 83 794 984	49 741 1 011	58 122 768
2 or more workers Meon family income (dollors)	411 45 071	=	618 34 087	49 530	42 288	56 055	54 239	64 217	59 385	62 442

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Totals for sp	Totols for split tracts/8NA's in Lancaster County — Con.			Lincaln city, Loncoster County						
Area	Troct 37.07	Tract 38.01	Tract 102	Tract 1 (pt.)	Tract 2.01	Tract 2.02	Troct 3	Tract 4	Tract 5	Tract 6	
LABOR FORCE STATUS Persons 16 years ond over	3 381	3 221	2 535	2 910	3 631	3 707	2 841	3 548	1 081	5 545	
In labor force	2 716 80.3	2 251 69.9	1 900 75.0	2 023 69.5	2 453 67.6	2 731 73.7	2 170 76.4	2 438 68.7	798 73.8	3 054 55.1	
Civilian lobar farce	2 716	2 246	1 883	2 023	2 438 2 404	2 723	2 160 2 081	2 426 2 294	798 751	3 037 2 655	
EmployedUnemployed	2 670 46	2 218 28	1 841 42	1 964 59	34	2 650 73	79	132	47	382	
Percent of civilian labar farce Not in labar farce	1.7	1.2 970	2.2 635	2.9 887	1.4 1 178	2.7 976	3.7 671	5.4 1 110	5.9 283	12.6 2 491	
Institutionalized persons	_	_	-	-	_	_	6	15 332	87	2 483	
Naninstitutionalized persans 65 years and aver, not	89	187	141	125	108	432	147		-	2 403	
enrolled in school Femoles 16 years ond aver	245 1 726	368 1 <b>707</b>	270 <b>1 225</b>	472 <b>1 539</b>	733 <b>1 894</b>	324 <b>2 020</b>	281 1 495	354 1 <b>748</b>	122 <b>447</b>	2 746	
In lobor farce	1 240	975	857	989	1 210	1 452	1 110	1 048	310	1 559 56.8	
Percent of females 16 years and over Civilian labor farce	71.8	57.1 975	70.0 855	64.3 989	63.9 1 210	71.9 1 452	74.2 1 110	60.0 1 041	69.4 310	1 550	
EmplayedUnemplayed	1 212	969 6	815 40	955 34	1 198 12	1 408 44	1 052 58	1 000 41	286 24	1 349 201	
Percent of civilian labor force	2.3	.6	4.7	3.4	1.0	3.0	5.2	3.9	7.7 46	13.0	
Nith awn children under 6 years In labar farce	326 240	147 95	196 167	259 206	227 192	272 212	231 192	287 152	34	=	
With own children 6 ta 17 years anly In labor farce	483 404	339 254	239 203	243 207	305 286	200 149	168 142	209 156	70 59	_	
Own children under 6 years in fomilies and									49		
subfomiliesAll parents present in househald in labor farce	471 344	<b>154</b> 92	<b>299</b> 243	<b>322</b> 208	<b>396</b> 322	<b>352</b> 235	<b>294</b> 231	<b>442</b> 193	20	_	
Own children 6 to 17 years in fomilies ond subfamilies	1 115	747	626	645	580	446	456	555	172	_	
All parents present in hausehold in labor force	876	530	491	506	529	325	328	353	142	2 989	
Persons 16 to 19 years Not enrolled in school	<b>231</b> 7	<b>282</b> 21	1 <b>93</b> 20	<b>174</b> 54	176 25	<b>537</b> 59	<b>154</b> 43	<b>372</b> 72	<b>58</b> 7	2 707	
Unemployed ar nat in labar farce Nat high schaal graduate	7 7	_	4 16	20 44	_ 15	13 31	17 7	33 55	7	8 -	
Emplayed		_	13	24	15	18	-	22	-	-	
Unemplayed Not in labor farce	7	_	3	20	_	7 6	7	10 23	Ξ.	-	
OCCUPATION AND SELECTED INDUSTRIES											
Emplayed persons 16 years and over	2 670	2 218	1 841	1 964	2 404	2 650	2 081	2 294	751	2 655	
Executive, administrative, and managerial accupations Professional specialty occupations	524 501	512 657	217 223	178 131	226 245	232 389	177 175	176 236	39 100	112 269	
Technicians and related support accupationsSales occupations	92	61	63	95	89	101	46	89 194	73	106 469	
Administrative support occupations, including clerical	435 471	341 358	145 298	154 289	315 514	280 459	218 433	438	156	677	
Private household occupationsPratective service accupations	10 58	29	4 27	28 11	8 26	22 44	11	17 19	17	38	
Service accupations, except protective and hausehold Farming, forestry, and fishing occupations	174	84	168	289	351	374	365	421	164 10	623 115	
Precisian praduction, craft, and repair occupations	22 214	15 85	146 203	18 277	325	59 335	42 276	67 297	57	66	
Machine operators, assemblers, and inspectors Transportation and material maving accupations	43	20 25	147 119	291 86	132 74	189 51	148 111	111 117	54 37	30 69	
Handlers, equipment cleaners, helpers, and laborers	65	31	81	117	99	115	79	112	44	81	
Construction Manufacturing	71 276	66 166	133 307	161 424	119 469	99 393	192 376	152 329	41 86	53 99	
Transportation, cammunications, and other utilities	244	137	228	128	223	126	100	201	61	77	
Whalesale and retail tradeFinance, insurance, and real estate	566 307	403 289	295 73	449 104	535 203	735 237	535 86	515 123	189 31	947 24	
Business and repair services Prafessional and related services	89 771	80	68	125	69	_66	141	130 584	39 226	105 898	
	///	/91	409	391	543	/16	409	304	220	0,0	
CLASS OF WORKER Employed persons 16 years and over	2 470	0.010				0.450	0.001	0.004	751	2 655	
Private wage and salary warkers	2 670 1 894	<b>2 218</b> 1 535	1 <b>841</b> 1 247	<b>1 964</b> 1 677	<b>2 404</b> 1 772	<b>2 650</b> 2 060	<b>2 081</b> 1 666	<b>2 294</b> 1 714	<b>751</b> 543	1 771	
Lacal gavernment warkers	615	521 238	396 177	226 81	481 188	464 172	322 68	405 89	160 32	800 153	
Self-emplayed workers	161	154	191	61	142	119	81	154	43	23	
WORK STATUS IN 1989											
Persons 16 years and over who worked in	0.000						• •	A 700	000	5 199	
Usually warked 35 ar more haurs per week	<b>2 835</b> 2 163	<b>2 441</b> 1 760	<b>2 048</b> 1 572	<b>2 193</b> 1 721	<b>2 641</b> 2 039	<b>3 144</b> 2 151	2 332 1 818	<b>2 729</b> 1 871	<b>889</b> 559	1 911	
50 to 52 weeks	1 869	1 368 173	1 295 110	1 327 155	1 641 162	1 487 199	1 232 292	1 231 179	366 74	172 121	
27 ta 39 weeks Usually warked 1 ta 34 haurs per week, 40 to 52 weeks _	29	60	84	75	86	129	95	180	60	225	
	408	382	220	254	440	509	285	495	184	1 168	
DISABILITY  Civilian agricultural purious descriptions of the control of the cont											
Civilion naninstitutionalized persons 16 ta 64 years	3 084	2 706	2 194	2 371	2 789	3 300	2 516	3 141	947	5 520	
With a mability ar self-care limitatian With a mability limitatian	26 13	20	59 26	66 31	83	21 17	56 15	127 80	28 16	68 46	
In labar force	4	<u>-</u>	5	11	25 13	-	5	14	10	8	
With a self-care limitation With a wark disability	26 104	13 78	33 96	45 208	64 227	16 208	41 188	63 282	17 77	30 172	
In labar farce Prevented fram warking	65	63 15	39 57	105 91	102	98 88	100 77	146 116	42 25	54 21	
Na wark disability	2 980	2 628	2 098	2 163	107 2 562	3 092	2 328	2 859	870	5 348	
Civilian noninstitutionalized persons 65 years	2 605	2 041	1 790	1 851	2 242	2 550	2 032	2 265	750	2 975	
Ond over With a mability ar self-care limitation	<b>297</b> 29	<b>510</b> 37	<b>324</b> 50	<b>539</b> 125	<b>827</b> 118	<b>399</b> 48	<b>309</b> 86	<b>380</b> 114	<b>134</b> 10	8 -	
With a mobility limitation With a self-care limitation	29 11	30	43	86	72	41	53	76	10	-	
WORKERS IN FAMILY IN 1989	"	26	21	69	75	26	58	72	3		
Va warkers	80	96	41	101	015	105	90	112	21		
Mean family incame (dallars)	38 708	45 995	19 053	131 16 104	215 22 778	105 15 414	89 14 383	112 8 887	21 14 062	_	
Mean family income (dallars)	271 48 266	368 70 417	196 30 712	268 20 571	307 26 922	263 19 667	238 23 262	296 17 452	48 18 264	-	
2 ar mare warkers	1 052 63 586	789 77 494	712 49 971	616	810	586	522	568	146 32 926	-	
	. 03 300	11 474	47 9/1	36 443	41 979	36 028	32 856	28 003	32 720	_	

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto based an sample and subject to sampling variobility, see text. For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering	Lincoln city Loncaster County — Con									
Area	Troct 7	Troct 8	Tract 9	Troct 10	Troct 11 (pt.)	Tract 12 (pt )	Troct 13	Tract 14	Tract 15	Troct 16
LABOR FORCE STATUS  Persons 16 years and over In lobor force Percent of persons 16 years and aver  Civilion lobor force Employed Unemployed Percent of civilian labar force Institutionalized persons Enrolled in school	2 171 1 453 66.9 1 453 1 343 110 7 6 718	2 634 1 995 75.7 1 995 1 895 100 5.0 639	2 733 1 845 67.5 1 845 1 798 47 2.5 888	6 284 4 737 75.4 4 717 4 549 168 3.6 1 547 8	4 638 3 545 76 4 3 521 3 472 49 1 4 1 093	4 591 3 523 76 7 3 514 3 375 139 4 0 1 068	5 885 3 461 58.8 3 461 3 358 103 3.0 2 424 162 138	4 031 2 477 61.4 2 477 2 432 45 1.8 1 554 240 96	3 971 2 618 65 9 2 609 2 559 50 1 9 1 353 250 102	4 710 3 484 74.0 3 466 3 351 115 3.3 1 226 - 214
Noninstitutionolized persans 65 years and over, not enrolled in school  Females 16 years and over  In labor force  Percent of females 16 years ond over  Civilion lobor force  Employed  Unemployed  Percent of civilion labor force  With own children under 6 years  In labor force  With own children of to 17 years only  In labor force	135 906 564 62.3 564 535 29 5.1 166 123 82 63	237 1 358 918 67.6 918 874 44 4.8 303 132 132 118	268 1 313 883 67.3 883 862 21 2.4 203 169 98 86	887 3 383 2 376 70.2 2 370 2 295 75 3.2 338 309 478 439	499 2 397 1 652 68.9 1 652 1 626 26 1.6 388 271 496 450	499 2 389 1 694 70.9 1 694 1 630 64 3.8 376 274 385 344	1 598 3 337 1 657 49.7 1 657 1 574 83 5.0 296 199 427 353	928 2 282 1 151 50.4 1 151 1 131 20 1.7 255 200 238 171	744 2 231 1 301 58.3 1 301 1 259 42 3.2 288 223 212 184	693 2 557 1 734 67 8 1 726 1 665 61 3 5 462 375 350 311
Own children under 6 years in families and subfamilies.  All porents present in household in lobar force	242 139 226 160 266 48 12 20 8	380 148 428 283 186 61 17 14	249 168 333 274 297 3 - - -	492 427 922 812 377 87 25 58 33	540 364 1 165 946 406 38 12 21 15 -6	444 295 969 744 275 62 17 17 - 9	377 244 1 001 705 289 47 14 14 -	347 260 526 403 167 36 7 20 20	369 282 548 443 153 26 12 13 7	602 472 776 664 294 68 29 53 24 17
OCCUPATION AND SELECTED INDUSTRIES  Employed persons 16 years and over	2  1 343 128 139 81 193 158 18 17 296 32 55 126 40 60 54 152 84 409 48 45 336	2 1 895 143 334 73 157 270 14 9 358 47 176 135 69 110 141 220 88 559 75 81 528	1 798 171 367 68 166 356 13  176 138 127 81 77 58 81 148 109 358 106 66 592	25  4 549 424 600 232 538 911 19 58 652 27 475 262 200 151 221 628 466 945 462 171	3 472 441 522 142 444 666 8 37 358 41 360 251 109 93 132 624 266 769 264 128 850	3 375 370 403 127 498 812 5 49 309 41 335 183 91 152 189 509 281 752 341 150 851	3 358 633 838 164 412 583 	2 432 *477 381 58 322 479 7 49 156 30 219 78 117 59 122 236 286 494 313 130 634	2 559 256 518 111 244 509 - 30 365 31 206 123 96 -70 115 284 168 582 208 111 818	3 351 379 604 246 308 531 111 45 546 117 348 127 79 110 155 397 747 189 144
CLASS OF WORKER  Employed persons 16 years and over  Private wage and salary workers  Government workers  Local government warkers  Self-employed warkers	1 343 984 322 66 19	1 895 1 480 335 78 67	1 798 1 125 502 86 150	4 549 3 375 938 369 236	3 472 2 629 749 338 94	3 375 2 516 582 182 264	3 358 2 343 834 286 181	2 432 1 708 551 207 173	2 559 1 865 542 255 144	3 351 2 349 845 308 157
WORK STATUS IN 1989  Persons 16 years and aver who worked in 1989  Usually worked 35 or mare hours per week 50 to 52 weeks 40 to 49 weeks 27 to 39 weeks Usually warked 1 to 34 hours per week, 40 to 52 weeks	1 620 973 499 138 63 284	2 230 1 425 941 168 102 432	2 184 1 501 940 129 117 386	5 058 3 719 2 843 421 226 784	3 896 2 999 2 346 301 165 489	3 743 2 751 2 245 241 133 590	3 811 2 776 2 277 218 116 547	2 755 2 194 1 624 274 96 322	2 892 2 067 1 547 209 163 513	3 757 2 856 2 159 350 125 533
Civilian naninstitutionalized persons 16 to 64 years With a mability or self-care limitation In labor farce With a work disability In labor farce Prevented from working No wark disability In labor farce Civilian naninstitutianalized persons 65 years and aver With a mability imitation With a work disability Unique for force Civilian naninstitutianalized persons 65 years and aver With a mability imitation With a mobility limitation With a self-core limitation	2 030 78 31 - 64 332 95 193 1 698 1 352 141 21 21 8	2 370 72 23 9 57 254 153 60 2 116 1 815 264 35 26 23	2 389 57 33 20 37 121 81 31 2 268 1 702 344 44 38 44	5 220 159 115 59 88 373 220 126 4 847 4 348 1 036 210 185 88	4 061 844 42 23 588 220 150 63 3 841 3 317 553 522 46 30	3 963 55 44 17 11 164 109 31 3 799 3 285 619 40 40 27	3 951 118 54 8 101 221 78 103 3 730 3 226 1 772 328 259 225	2 766 44 26 8 26 147 93 41 2 619 2 287 1 025 243 162 153	2 827 60 24 6 36 85 55 30 2 742 2 421 885 81 71 33	3 884 76 64 21 28 258 150 102 3 626 3 234 808 152 121
WORKERS IN FAMILY IN 1989  No warkers	66 4 583 167 14 647 154 26 781	57 10 687 233 15 234 413 28 117	116 21 335 197 34 592 402 34 527	208 24 573 378 23 866 1 440 39 572	84 25 866 394 31 535 1 312 47 071	178 29 680 303 29 133 1 272 44 760	332 43 864 399 72 576 1 320 78 283	206 22 625 263 63 521 880 50 716	137 27 563 238 32 291 888 39 310	192 22 809 281 22 767 1 108 42 777

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Lincoln city, Loncoster County—Con.										
Area	Troct 17	Troct 18	Troct 19	Troct 20	Troct 21	Troct 22 (pt.)	Troct 23	Troct 24	Troct 25	Troct 27.01	
LABOR FORCE STATUS	4			4 010		4 970	F 07/	0.400		2 515	
Persons 16 years and over	<b>4 393</b> 3 458	1 653 1 184	<b>827</b> 475	<b>4 918</b> 3 659	1 465 1 103	<b>4 879</b> 3 528	<b>5 076</b> 3 880	2 492 1 827	<b>4 646</b> 3 170 68.2	<b>2 515</b> 1 912 76.0	
Percent of persons 16 yeors ond over Civilion lobor force	78.7 3 433	71.6 1 177	57.4 475	74.4 3 659 3 450	75.3 1 103	72.3 3 528 3 401	76.4 3 872 3 650	73.3 1 827 1 815	3 170 3 096	1 912 1 885	
Employed Unemployed Percent of civilion lobor force	3 213 220 6.4	1 146 31 2.6	425 50 10.5	209 5.7	1 053 50 4.5	127 3.6	222 5.7	12	74 2.3	27 1.4	
Not in lobor force Institutionolized persons	935 39	469 19	352	1 259 119	362	1 351 299	1 196 158	665	1 476 46	603	
Institutionalized persons  Noninstitutionalized persons 65 years and over, not	251	172	273	256	66	169	243	93	110	168	
enrolled in school  Femoles 16 years and over	393 <b>2 392</b>	133 <b>671</b>	54 <b>306</b>	508 <b>2 320</b>	171 <b>786</b>	596 <b>2 560</b>	460 <b>2 682</b>	358 <b>1 296</b>	981 <b>2 564</b>	259 1 <b>420</b>	
n lobor force Percent of femoles 16 yeors ond over	1 685 70.4	438 65.3	185 60.5	1 665 71.8	549 69.8	1 613 63.0	1 886 70.3	819 63.2	1 517 59.2	1 009 71.1	
Civilion lobor force	1 677 1 597	438 420	185 177	1 665 1 562	549 518	1 613 1 556	1 886 1 771	819 807	1 517 1 491	1 009	
Unemployed	80 4.8	18 4.1	8 4.3	103	31 5.6	57 3.5	115 6.1	12 1.5	26 1.7	10	
With own children under 6 yeors	215 173	75 27	-	185 121	184 149	417 303	419 337	260 175	368 297	171 118	
With own children 6 to 17 yeors only In lobor force	114 78	79 51	6	92 64	67 62	298 252	360 335	243 198	385 355	171 125	
Own children under 6 years in fomilies and subfomilies	248	114	-	205	209	536	614	282	474	275	
All porents present in household in lobor force Own children 6 to 17 years in fomilies and	214	47	_	147	148	323	514	191	384	173	
subfamilies	<b>209</b> 156	146	4	209	308	<b>641</b> 500	1 <b>050</b> 907	<b>675</b> 528	<b>837</b> 741	<b>409</b> 295	
Persons 16 to 19 years	<b>358</b> 80	108	166	127 188	260 101	258	290 54	180 29	213 19	<b>245</b> 30	
Unemployed or not in lobor force	29 34	46 7	Ξ	74 49	25 5	53 13 33	39 19	10 5	- 19	- 7	
Employed	15	10 3	Ξ	29 -	25 20	20	-	_	19	7	
Unemployed Not in lobor force	19	4 3	_	29	5	7 6	13 6	5	-	_	
OCCUPATION AND SELECTED INDUSTRIES										1 005	
Executive, odministrative, and monogerial occupations	<b>3 213</b> 425	1 146 87	<b>425</b> 40	<b>3 450</b> 302	1 <b>053</b>	<b>3 401</b> 311	<b>3 650</b> 377	1 <b>815</b> 362	<b>3 096</b> 491	1 <b>885</b> 170	
Professionol specialty occupations Technicions and related support occupations	610 205	158 26	25 25	494 239	110 25	429 103	784 175	603 58	681 191	245 105	
Soles occupationsAdministrative support occupations, including clerical	381 660	122 142	112 90	354 638	61 189	295 537	402 599	268 201	328 395	202 381	
Privote household occupationsProtective service occupations	9 8	13 11	18	10 45	13	- 74	- 44	- 18	60	23	
Service occupations, except protective and household Forming, forestry, and fishing occupations	306 27	253 37	90 -	619 81	192 16	532 29	509 35	129 7	356 8	355 9	
Precision production, croft, ond repoir occupotions Mochine operators, assemblers, and inspectors	258 150	57 135	- 9	261 205	97 137	498 281	276 186	94 11	272 85	103 134	
Tronsportotion ond moterial moving occupations Hondlers, equipment cleoners, helpers, and loborers	81 93	14 91	9 7	105 97	47 98	159 153	121 142	20 44	125 104	56 97	
Construction Monufacturing	100 395	62	-	99	93	248	212	46 99	181 288	139 150	
Tronsportotion, communications, ond other utilities Wholesole ond retail trade	125	200 55	43	368 279	237 45	550 220	380 236	65 376	244 584	79 383	
Finonce, insuronce, ond reol estate	689 166	354 53	125 38	817 253	228 75	723 185	730 239	164	232 208	118 133	
Professional and related services	284 1 031	56 232	52 142	170 1 028	26 171	176 964	185 1 237	116 802	1 053	734	
CLASS OF WORKER											
Privote wage and solary workers	<b>3 213</b> 2 280	1 146 920	<b>425</b> 312	<b>3 450</b> 2 435	1 <b>053</b> 747	3 401 2 422	<b>3 650</b> 2 419	<b>1 815</b> 1 086	<b>3 096</b> 2 133	1 <b>885</b> 1 595	
Government workers	788 249	182 48	95 15	864 211	237 91	763 334	987 366	549 231	675 241	212 86	
Seir-employed workers	145	44	11	151	69	216	244	158	288	75	
WORK STATUS IN 1989 Persons 16 years and over who worked in											
Usually worked 35 or more hours per week	<b>3 646</b> 2 386	1 <b>298</b> 938	725	4 019	1 201	3 653	4 135	<b>1 972</b> 1 416	<b>3 403</b> 2 609	<b>2 089</b> 1 341	
50 to 52 weeks	1 592 332	503 170	350 103	2 817 1 798	893 616	2 789 1 900	3 056 2 265	1 120 135	2 029 260	1 008	
27 to 39 weeks Usuolly worked 1 to 34 hours per week, 40 to 52 weeks _	149 803	57 177	46 35 176	466 211	147 69	427 243	353 178 614	48 320	151 439	69 489	
DISABILITY	003	177	176	805	146	603	014	320	437	407	
Civilian noninstitutionalized persons 16 to 64											
With a mobility or self-core limitation	<b>3 851</b> 103	1 <b>467</b> 112	<b>765</b> 9	4 174 181	1 <b>274</b> 32	<b>3 901</b> 171	<b>4 320</b> 86	<b>2 082</b> 24	<b>3 436</b> 27	<b>2 194</b> 38	
With o mobility limitation	83 73	56 46	9 9	79 20	17 -	95 34	38 7	16 16	18	22	
With a self-core limitation With a work disability	44 373	56 199	25	120 391	26 146	129 316	63 310	17 122	16 146	25 117	
In lobor force	212 102	149 35	17 -	168 196	82 47	205 98	234 69	88 6	103 27	61 56	
No work disability	3 478 3 150	1 268 1 008	740 450	3 783 3 374	1 128 1 001	3 585 3 248	4 010 3 508	1 960 1 698	3 290 2 891	2 077 1 789	
Civilian noninstitutionalized persons 65 years ond over	478	160	62	625	191	679	590	410	1 164	321	
With a mobility or self-core limitation With a mobility limitation	81 71	42 28	Ξ	100 100	23 23	130 123	114 78	75 58	147 147	82 65	
With a self-core limitation	29	35	-	32	-	67	68	22	79	49	
WORKERS IN FAMILY IN 1989 No workers	80	37	8	107	27	1.47	105	71	223	78	
Meon fomily income (dollars)	5 360 211	6 431 92	67 700 25	107 8 165 233	16 805 90	147 20 685	125 21 221 352	71 49 477 246	25 333 445	21 581 158	
Meon tomity income (dollors)	22 330 519	13 102 170	69 645 20	233 12 193 411	90 17 151 278	437 18 884 784	352 38 410 1 090	71 419 683	48 510 1 038	25 563 464	
Meon family income (dollars)	30 727	24 561	30 854	25 916	33 662	784 32 561	40 001	65 742	49 561	43 458	

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto bosed on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Lincoln city, Lancaster County—Con.									
Area	Troct 27.02	Troct 28	Troct 29 (pt.)	Troct 30 (pt.)	Troct 31 01 (pt )	Troct 31.02 (pt.)	Troct 32.01 (pt.)	Troct 32.02 (pt.)	Troct 33 (pt.)	Tract 34 (pt.)
LABOR FORCE STATUS Persons 16 years and over	4 954	4 424	3 074	4 279	2 027	1 221	24.0	1 998	1 948	2 497
In lobor force Percent of persons 16 years and over Civilion labar force Employed Unemployed Percent of civilion lobor force Institutionalized persons	4 854 3 627 74.7 3 627 3 589 38 1.0 1 227 132	4 436 3 235 72.9 3 218 3 129 89 2 8 1 201	1 276 978 76.6 964 899 65 6.7 298	6 378 4 728 74 1 4 711 4 467 244 5.2 1 650 63	3 837 3 086 80.4 3 059 2 925 134 4.4 751	1 231 1 101 89.4 1 084 1 063 21 1.9 130	268 7 2.6 - - - 261 261	1 639 82.0 1 618 1 535 83 5.1 359	1 543 79 2 1 532 1 483 49 3.2 405	2 090 83.7 2 090 2 032 58 2.8 407
Enrolled in school Noninstitutionolized persons 65 years ond aver, not enrolled in school Females 16 years and over In lobor farce Percent of females 16 years ond over Civilian labor force Employed Unemployed Percent of civilian labor force With own children under 6 years In lobor farce	526 2 547 1 718 67.5 1 718 1 700 18 1 0 321 273	205 698 2 417 1 600 66.2 1 600 1 557 43 2.7 378 291	42 120 617 430 69.7 422 403 19 4.5 88	371 668 3 297 2 249 68.2 2 249 2 131 118 5.2 592 433	144 179 1 928 1 406 72.9 1 406 1 304 102 7.3 457 342	42 - <b>620</b> 507 81.8 502 481 21 4.2 215	- 25 - - - - - - -	86 69 1 072 819 76.4 813 769 44 5.4 405 294	70 148 <b>971</b> 695 71.6 695 674 21 3.0 213	73 171 1 275 999 78.4 999 967 32 3 2 3 32 392 308
With own children 6 to 17 years only In lobor force Own children under 6 years in families and	541 416	378 320	74 68	554 477	397 342	209 193	-	226 188	171 148	191 183
subfamiliesAll porents present in household in lobor force Own children 6 to 17 years in families and	<b>449</b> 364	<b>506</b> 374	<b>125</b> 125	<b>745</b> 509	<b>747</b> 560	<b>297</b> 196	-	<b>549</b> 413	<b>263</b> 195	<b>458</b> 347
Subfamilies All parents present in household in labor force Persons 16 to 19 yeors Not enrolled in school Unemployed or not in lobor force Not high school groduate Employed Unemployed Not in lobor force	1 120 751 355 43 5 29 24 - 5	779 655 233 33 5 5 - 5	221 198 70 34 10 14 9 - 5	1 371 1 057 519 102 38 65 40 - 25	1 058 906 194 100 13 62 49 - 13	622 556 123 16 9 9 -	-	804 599 154 31 15 21 16 5	480 431 125 36 14 20 6 9	707 606 158 38 5 6 6
CCUPATION AND SELECTED INDUSTRIES  Employed persons 16 yeors and over	3 589 672 576 140 477 708 7 38 370 8 270 54 178 91 251 259 318 715	3 129 510 517 148 388 548 19 71 340 16 285 129 64 94 157 300 208 681 263	899 93 63 25 83 139 12 11 145 10 81 109 57 71 62 240 91 181 44	4 467 350 463 224 396 829 17 98 717 14 617 367 217 158 175 957 421 966 165	2 925 267 178 164 150 428 -58 456 44 464 337 257 122 223 665 337 459 150 210	1 063 200 145 44 98 202 		1 535 116 105 89 148 294 8 42 245 14 149 147 103 75 61 335 127 356 68	1 483 259 156 54 207 244 - 31 174 10 171 66 80 -31 83 225 126 373 91	2 032 146 199 98 226 413 
Professional and reloted services  CLASS OF WORKER	1 077	886	164	930	551	301	-	335	297	432
Employed persons 16 years ond over Privote wage ond solary workers Government workers Local government workers Self-employed workers	3 589 2 361 961 248 255	3 129 2 205 752 239 154	899 762 108 56 29	4 467 3 501 823 256 143	2 925 2 307 512 202 106	1 063 704 281 88 73	-	1 535 1 093 357 75 85	1 483 1 105 299 71 79	2 032 1 459 480 142 93
Persons 16 years and over who worked in 1989  Usually worked 35 or more hours per week 50 ta 52 weeks 40 to 49 weeks 27 to 39 weeks Usually worked 1 to 34 haurs per week, 40 to 52 weeks	3 907 2 926 2 335 257 154 585	3 454 2 662 2 090 270 159 390	1 021 825 599 103 30	<b>5 124</b> 3 851 2 875 409 167 696	3 258 2 704 2 158 190 135 228	1 109 940 815 82 23 99	246 196 95 35 20 50	1 740 1 423 1 019 156 73 137	1 650 1 303 1 025 137 62 259	2 142 1 848 1 538 145 62 170
Civilian naninstitutianalized persans 16 to 64 years  With a mobility or self-care limitation With a mability limitation In labor farce With a self-care limitation With a work disability In labor force Prevented from working No wark disability In labor force Civilian naninstitutianalized persons 65 years and aver With a mobility or self-care limitation With a mobility limitation With o self-care limitation	4 071 41 41 24 9 179 83 72 3 892 3 428 651 100 70 64	3 545 77 77 51 14 33 213 117 86 3 332 2 948 874 153 84	1 116 53 21 15 44 117 51 60 999 887 146 11 5	5 554 126 73 25 110 489 295 149 5 065 4 368 744 97 84	3 552 210 66 23 180 453 258 159 3 099 2 731 249 35 35	1 214 	-	1 888 59 40 12 44 184 127 43 1 704 1 471 89 24 24	1 740 102 24  96 147 92 41 1 593 1 391 197 26 26 12	2 318 68 34 16 52 1110 53 50 2 208 2 029 179 39 26 21
WORKERS IN FAMILY IN 19B9  Na workers	157 27 278 342 36 419 1 307 50 066	220 31 863 376 48 669 1 008 47 102	43 20 062 119 21 009 247 42 830	180 16 272 363 23 977 1 579 38 745	35 17 073 520 20 391 891 35 378	8 16 480 125 34 386 411 45 071	- - - - -	33 14 429 249 15 353 618 34 087	43 18 918 179 29 546 532 49 397	63 16 962 176 28 224 741 40 865

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto based on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering				Lincoln city,	Lancoster County-	-Con.			
Area	Tract 36.01	Troct 36.03 (pt.)	Troct 36.04 (pt.)	Tract 37.03 (pt.)	Tract 37.04	Troct 37.05 (pt.)	Tract 37.06 (pt.)	Troct 37.07 (pt.)	Tract 38.01 (pt.)
LABOR FORCE STATUS					2 020	2 966	2 943	3 328	3 221
Persons 16 years ond over	694	<b>4 258</b> 3 517	_	1 140 1 028	<b>3 932</b> 3 413	2 553	2 272	2 671	2 251 69.9
In labor forcePercent of persons 16 years and over	=	82.6	-	90.2 1 028	86.8 3 413	86.1 2 538	77.2 2 272	80.3 2 671	2 246
Civilion labor force	_	3 494 3 393		1 015	3 328	2 485	2 222	2 625	2 218 28
Unemployed	-	101	-	13 1.3	85 2.5	53 2.1	50 2.2	46 1.7	1.2
Percent of civilion labor force	694	2.9 741	_	112	519	413	671 101	657	970 -
Institutionalized persons	694	140	_	21	194	_ 59	164	89	187
Enrolled in school Noninstitutionalized persons 65 years and aver, not					109	80	173	237	368
enrolled in school  Females 16 years and over	_	211 <b>2 193</b>		33 <b>655</b>	2 025	1 554	1 540	1 700	<b>1 707</b> 975
In labor force	-	1 687 76.9	-	562 85.8	1 689 83.4	1 209 77.8	1 088 70.6	1 214 71.4	57.1
Percent of femoles 16 years and over	_	1 680	Ξ.	562	1 689	1 209 1 183	1 088 1 045	1 214	975 969
Employed Unemplayed	_	1 658 22	_	549 13	1 659 30	26	43	28	6
Percent of civilion lobor force	_	1.3	-	2.3 171	1.8 391	2.2 476	4.0 296	2.3 319	.c 147
With own children under 6 years	_	391 340	_	135	301	331	202	233 483	95 339
With own children 6 to 17 years only	-	490	-	90 84	396 343	361 2 <b>9</b> 8	347 316	404	254
Own children under 6 years in families and	-	427	_				409	465	154
subfamilies	-	<b>549</b> 492	Ξ	<b>267</b> 196	<b>480</b> 349	<b>653</b> 452	272	338	92
All porents present in household in labor farce   Own children 6 to 17 years in families and	_					942	791	1 115	747
subfamiliesAll parents present in household in labar force		1 <b>143</b> 956	_	<b>218</b> 179	<b>882</b> 776	692	667	876	530
Persons 16 to 19 years	33	321	-	134	242	<b>214</b> 8	199	<b>231</b> 7	<b>28</b> 2
Not enrolled in school Unemployed or nat in lobor force	33 33	28 6	_	9 –	38 2	4	_	7	
Not high school graduate	-	15	-	-	11 11	4	_	7	
EmplayedUnemployed		9 –	_	_	'-	=	-	_ 7	
Not in lobor force	-	6	-	-	-	-	_	,	
OCCUPATION AND SELECTED INDUSTRIES							0.000	2 625	2 218
Emplayed persons 16 years and over	-	<b>3 393</b> 584	-	<b>1 015</b> 186	<b>3 328</b> 558	<b>2 485</b> 620	<b>2 222</b> 485	518	512
Executive, administrative, and managerial occupations Professional specialty occupations		630	Ξ.	199	733	425	558 124	501 85	65
Technicians and related support accupations	-	229 412	_	38 168	130 463	128 335	273	429	34
Sales occupations Administrative support occupations, including clerical	_	577	_	224	513	400 9	361	464 10	
Privote household occupations		7 33	_	_	50	33	19	58	29
Service accupations, except pratective and household	-	293	-	66	399 11	201 10	192 12	174 22	1:
Farming, forestry, and fishing occupations Precision production, croft, and repair occupations	_	308	_	6 59	211	132	88	208 36	
Machine operators, assemblers, and inspectors	-	76 103	-	38 18	141 87	82 56	47 35	55	2.
Tronsportation and material moving occupations Handlers, equipment cleoners, helpers, and laborers	_	141	_	13	32	54	28	65	
Canstruction	-	186	-	42	117	95 243	52 217	71 249	6 16
Monufacturing Transpartation, communications, and other utilities	_	294 286	_	106 65	342 253	202	145	244	13
Wholesole and retail trade	_	724	-	244	746 339	507 310	417 247	554 307	
Finance, insuronce, and reol estate	_	422 121	_	85 40	181	160	95	83	
Professional and related services	-	951	-	317	880	622	761	771	• • • • • • • • • • • • • • • • • • • •
CLASS OF WORKER									0.01
Emplayed persons 16 years and over	-	3 393	-	1 015	<b>3 328</b> 2 466	<b>2 485</b> 1 725	<b>2 222</b> 1 484	<b>2 625</b> 1 849	1 53
Private wage and salary warkers Government workers	_	2 382 755	_	750 199	685	579	608	615	52
Local government warkers	_	261 249	-	64 66	203 177	196 164	228 130	152 161	
Self-emplayed workers	-	249	_	00	1,,,				
WORK STATUS IN 1989									
Persons 16 years and aver wha warked in 1989	476	3 632	_	1 055	3 616	2 700	2 444	2 790	
Usually warked 35 or more hours per week	441	2 864	-	738	2 738 2 212	2 128 1 816	1 938 1 519	2 124 1 830	1 36
50 to 52 weeks	147 171	2 306 273	_	627 57	221	181	187	174	
27 ta 39 weeks Usually worked 1 to 34 haurs per week, 40 ta 52 weeks _	27 35	112 453	-	36 208	142 510	- 46 274	95 305	402	
	33	433	_	200	310				
DISABILITY									
Civilian naninstitutionalized persans 16 ta 64 years	_	3 969	_	1 101	3 795	2 860	2 638	3 039	
With a mobility or self-care limitation	-	67	-	-	9	26 10	37 15	2 <i>6</i> 13	
With a mobility limitatian	_	28 11	_	_	9	5	_	20	
With a work disability		50 136	_	36	50	16 103	22 105	102	7
With a work disability	-	78	_	27	50	84	46 49	65	
Prevented from workingNa wark disability	-	43 3 833	_	1 065	3 745	19 2 757	2 533	2 935	2 62
In labar farce		3 361	-	995	3 335	2 443	2 202	2 560	
Civilian naninstitutionalized persans 65 years and aver	_	266	_	39	137	91	204	289	
With a mability limitation	-	20 10	-	_	10	13	28 28	2	3
With a mability limitation With a self-core limitation		10	_		10	5	13	Ī.	
WORKERS IN FAMILY IN 1989									
Na workers		65	_	16	54	15	52	80	
Mean family income (dallars)	_	28 912	-	33 417	23 006 219	27 23 <b>7</b> 171	25 011 256	38 708 263	36
1 worker									
1 worker Mean family incame (dollars) 2 or mare warkers	_	302 40 920 1 211		51 42 642 348	29 066 1 027	50 344 986	58 122 768	48 73 1 033	70 4

### Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

(Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text )

Census Tract or Block Numbering	Lincoln city, Lancos	ter County—Con.			Remain	der af Lancaster Ca	iunty		
Area	Tract 38.02	Troct 102 (pt.)	Tract 1 (pt.)	Tract 11 (pt.)	Tract 12 (pt.)	Troct 22 (pt.)	Tract 29 (pt.)	Tract 30 (pt.)	Tract 31 01 (pt.
LABOR FORCE STATUS									
Persans 16 years and over	2 366 1 708	_	-	_	-	_	<b>49</b> 38	<b>64</b> 64	
Percent af persans 16 years and over	72.2	-	-	-	-	_	77.6 38	100.0 64	
Civilian labar farceEmployed	1 701	_	Ξ.	Ξ	-	Ι	38	64	
Unemployed	57 3.4	Ξ	_	_	_	Ξ	_	_	
Nat in labor force	658	-	-	-	Ξ		11	_	
Enralled in school	82	Ξ	_	Ξ.	_	-	-		
Noninstitutionalized persans 65 years ond over, not enrolled in school	284	-	_	_	-	_	11	.=	
Females 16 years and over	1 245 798	-	-	_			<b>29</b> 24	<b>35</b> 35	
Percent of femoles 16 years and over	64.1	=	_	-	-	-	82.8 24	100.0 35	
Civilian labor forceEmployed	798 783	Ξ	_	-	_	=	24	35	
UnemployedPercent of civilian labor farce	15	Ξ	_	_	_	_	Ξ	_	
Vith own children under 6 years	151	-	-	-	-	-	5 5	_	
In labor force With awn children 6 ta 17 years anly	95	Ξ	_	Ī.	_	_	-	11	
In labor force Own children under 6 years in families and	187	-	-	-	-	-	-	11	
subfamilies	226	-	-	-	-	-	<b>6</b>	Ξ	
All parents present in hausehald in labar farce Own children 6 to 17 years in families and	141	-	-	-	•	-		_	
subfamilies	442 342	-	-	-	_	-	<b>5</b> 5	<b>15</b>	
Persons 16 to 19 years	171	-	-	-	-	-	-	15	
lot enrolled in schaol Unemplayed ar nat in labor force	26	Ī	_	-	_		Ξ	-	
Not high school graduateEmployed	6	Ξ	_	-	_	_		Ξ	
Unemplayed	6	<u>-</u>	-	-	-	-	Ī		
Nat in labar farce	-	-	-	-	-	-	_		
DCCUPATION AND SELECTED INDUSTRIES Emplayed persons 16 years and over	1 644				_	_	38	64	
xecutive, administrative, and managerial occupations	366	_	=	Ξ.	Ξ.	_	9	10	
Professional specialty occupationsechnicians and related support accupations	319 86	_	_	_	_	Ξ	-	-	
ales occupations	234	-	-	-	-	-	8 7	26	
Administrative support accupations, including clerical Private hausehold accupations	] 3	_	_		Ξ	Ξ.		-	
Protective service occupations Service accupations, except protective and household	25	_	_		_	_	_	Ξ	
Forming, farestry, and fishing accupations	-	-	-	-	-	-		- 9	
Precision production, croft, and repair accupations Machine aperators, assemblers, and inspectors	37	Ξ	_	Ξ.	Ξ.	Ξ.	-	_	
Tronsportation and materiol moving accupations Handlers, equipment cleaners, helpers, and labarers	67	_	] -	_	_	_	5	10	
Construction	60	_	_	_	_	-	-	.=	
Manufacturing Transpartation, cammunicatians, and other utilities		_	_	_	Ξ	-	19	19	
Wholesale and retail trade	266	_	-	-	-	-	8	26	
Finonce, insurance, and real estateBusiness and repair services	194	Ξ		_	Ξ	Ξ.	-	_	
Professional and related services	597	-	-	-	-	-	-	19	
CLASS OF WORKER									
Emplayed persons 16 years and over	1 644	-	-	-	=	Ξ	<b>38</b> 38	<b>64</b> 55	
Private wage and salary warkers Government warkers	439	Ξ	_	Ξ.	Ξ.	-	-	-	
Local gavernment warkersSelf-emplayed workers		_	_		-	Ξ	_	9	
WORK STATUS IN 1989 Persans 16 years and over who worked in									
1989	1 887	-	-	-	-		44 38	64 29	
Usually worked 35 ar more haurs per week 50 ta 52 weeks	1 130	_		Ξ	=	Ξ.	38	10	
40 ta 49 weeks	151	1	_	_	_	_	_	-	
Jsuolly warked 1 to 34 hours per week, 40 to 52 weeks _	229	-	-	-	-	-	-	11	
DISABILITY									
Civilian naninstitutionalized persons 16 to 64							38	64	
With a mability ar self-care limitation	61	_	_		Ξ	Ξ.	-	-	
With a mability limitation	21	_	_	_	_	_	Ξ	_	
With a self-care limitation	51	=	-	-	-	-	-	Ξ	
With a work disability	52		_		_	Ξ.	Ξ	-	
Prevented from warkingNa wark disability	33	-	_	-	-	-	38	64	
In labor force		-	-	-	-	-	38	64	
Civilian noninstitutionalized persons 65 years and aver	342	_	_	-	-	_	11	-	
With a mobility or self-care limitatianWith a mability limitatian	37	-		-	-	-	-	-	
With a self-care limitation			-	-	-	-	-	-	
WORKERS IN FAMILY IN 1989									
Na warkers	58	-	-	-	-	-	-	-	
Mean family income (dallars)	203		_	-	-	-	6	_	
Mean family income (dallars)2 ar mare warkers	61 914		1	-	-	-	12 336 14	20	
Mean family income (dallars)	58 104		1 -	-	-	-	45 976	68 941	

#### Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Dota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Remoinder of Loncaster County—Con.								
Area	Tract 31.02 (pt.)	Tract 32.01 (pt.)	Troct 32.02 (pt.)	Troct 33 (pt.)	Troct 34 (pt.)	Troct 35	Troct 36.03 (pt.)	Troct 36.04 (pt.)	Tract 37.03 (pt.)
LABOR FORCE STATUS									
Persons 16 years and over	-	<u>-</u>	-	<b>46</b> 40	<b>698</b> 277	232	<b>57</b> 30	<b>964</b> 767	<b>2 178</b> 1 538
Percent of persons 16 yeors ond over Civilion lobor force	_	<u>-</u>	-	87.0 40	39.7 277	-	52.6 30	79.6 767	70.6 1 531
EmployedUnemployed	-	-	=	40	261 16	-	30	740 27	1 510 21
Percent of civilion lobor force	_	-	-	- -	5.8	232	27	3.5 197	1.4
Not in lobor force	_	-	-	6 -	421 325	224	-	22	182
Enrolled in school Noninstitutionalized persons 65 yeors ond over, not	-	-	-	-	9	-	-		
enrolled in school Females 16 years and over	_	-	-	21	27 <b>175</b>	37	20 <b>34</b>	93 <b>494</b>	216 1 123
Percent af females 16 years and over		_	=	15 71.4	113 64.6	_	7 20.6	362 73.3	663 59.0
Civilion lobor forceEmployed	_	-	_	15 15	113 105	_	7 7	362 343	663 647
Unemployed Percent of civilion lobor force	_	-	-	-	8 7.1	-	_	19 5.2	16 2.4
With own children under 6 years In lobor force	_	-	_	6	19 10	-	-	53 42	179 115
With own children 6 to 17 years only	=	_	_	10 10	28 12	-	-	122 98	233 160
Own children under 6 years in families and	_	_	-			_	9	70	248
All porents present in household in lobor force	_	<u>-</u>	-	5 -	<b>20</b> 12	_	9	57	139
Own children 6 to 17 years in families and subfamilies	_	_	_	19	69	-	14	266	657
All parents present in household in lobor force Persons 16 to 19 years	-	-	-	19	21 <b>74</b>	-	14	205 <b>60</b>	440 <b>205</b>
Not enrolled in school Unemployed or not in labor force		-	-	_	42 42	-	_	15	23
Not high school groduote Employed	_	-	-	_	42	-	_	-	14 14
Unemployed Not in lobor force	_	-	-	-	42	-	-	_	=
OCCUPATION AND SELECTED INDUSTRIES	_	-	-	_	42	-			
Employed persons 16 years and over	_	-	_	40	261	_	30	740	1 510
Executive, administrative, and managerial occupations Prafessional specialty occupations	_	-	-	10	32 17	-	7	69 120	283 248
Technicians and related support occupationsSoles occupations	_	-	-	- 5	19 45	-	- 9	21 84	63 229
Administrative support occupations, including clericol Private household occupations	_	-	_		31	-	_	135 13	217
Protective service occupations	_	_	-	_	5 36	-	- 7	68	22 118
Farming, forestry, and fishing occupations	Ξ.	Ξ		- - -	22	Ξ	<u>-</u>	34 78	33 209
Precision production, craft, and repair occupations Mochine operators, assemblers, and inspectors	_	_	Ξ	16 -	17 10	Ξ	7	33	20
Tronsportation and material moving occupations Handlers, equipment cleaners, helpers, and laborers	_	-	_	5 4	16 11	_	_	65 20	38 30
Construction	-	-	-	10	20	-	- 14	42 74	200 150
Transportation, communications, and other utilities			-	5	43 28	-	_	76 80	112 300
Wholesole and retail trade	_	-	-	15 -	58 16	_	16 -	50	132 55
8usiness and repair services Professional and related services		_	-	10	13 61	_	_	30 217	431
CLASS OF WORKER									
Employed persons 16 years and over Private wage and salary warkers	_	-	-	40	261	-	30	<b>740</b> 465	1 510 1 127
Government warkers		-	-	24 10	194 41	Ξ	30	206	189
Local government workers	_	_	<u>-</u>	10 6	15 26	_	_	79 69	92 176
WORK STATUS IN 1989									
Persans 16 years and over who worked in 1989				40	527	95	30	813	1 716
Usually worked 35 or more hours per week	] =	Ξ.	-	<b>40</b> 36	<b>537</b> 416	46	23	624	1 276 1 015
50 to 52 weeks	_	-	_	26 10	146 45	10	23 -	501 44	124
27 ta 39 weeks Usually worked 1 ta 34 haurs per week, 40 to 52 weeks _	_	-	-	4	10 101	- 8	_	30 79	64 197
DISABILITY									
Civilian noninstitutianalized persons 16 to 64 years					244		37	852	1 922
With o mability ar self-care limitation With o mability limitation	=	Ξ		46	346	8 -	7	18	67 36
In labor force	_	Ξ	Ξ	_	_	Ξ	Ξ.	18	11
With a self-care limitotion	_	_	_	-	11	- 8	7 14	8 67	43 73
In labor farce Prevented from working	_	-	-	_	4 7	_	7 7	30 32	43 19
Na work disability In labar force	_	-	-	46 40	335 273	_	23 23	785 718	1 849 1 455
Civilian naninstitutionalized persons 65 years	_		_	_	27	_	20	112	249
With a mability or self-core limitation	_	=	=	=	-	=	6	34 10	44 40
With a self-care limitofian	-	-	-	-	-	-	6	24	10
WORKERS IN FAMILY IN 1989									0.1
No warkers Mean family income (dollars)	-	_	-	=	20 12 457	_	_	20 17 908	36 52 556
Neon family incame (dollars)	-	_	-	6 19 000	28 53 829	_	24 24 428	51 360	95 325
2 or mare warkers Meon fomily incame (dollars)	_	-	_	15 54 267	94 53 506		-	281 54 239	636 64 506
				3. 207	33 300				

#### Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering				Remoinder of Loncost	er County—Con.			
Area	Troct 37.05 (pt.)	Troct 37.06 (pt.)	Troct 37.07 (pt.)	Troct 38.01 (pt )	Troct 101	Troct 102 (pt.)	Troct 103	Troct 104
LABOR FORCE STATUS								
Persons 16 years and over In lobor force	103 75	5	<b>53</b> 45	-	<b>3 158</b> 2 367	<b>2 535</b> 1 900	<b>2 285</b> 1 719	<b>3 894</b> 2 768
Percent of persons 16 yeors and over Civilian lobor force	72.8 75	-	84 9 45	-	75.0 2 363	75 0 1 883	75.2 1 719	71 1 2 757
Employed	75	Ξ.	45		2 330	1 841	1 703	2 690
Unemployed Percent of civilion lobor force	_		_	_	33 1.4	42 2.2	16 .9	67 2.4
Not in lobor force	28	5	8	_	79 1 50	635	566	1 126 59
Enrolled in school	23	=	=	-	113	141	53	130
Noninstitutionalized persons 65 years and over, not enrolled in school	-	5	8		312	270	291	477
Females 16 years and over	44 35	-	<b>26</b> 26	-	1 <b>582</b> 1 039	1 <b>225</b> 857	1 <b>099</b> 737	1 967 1 228
Percent of femoles 16 yeors ond over Civilion labor force	79.5 35	-	100.0	-	65.7 1 039	70.0 855	67.1 737	62.4 1 225
Employed	35	Ξ.	26	_	1 028	815	735	1 20:
Unemployed Percent of civilian labor force	_	_	_	_	11 1.1	40 4.7	.3	1.6
With own children under 6 years	10	-	7 7	_	243 192	196 167	137 117	339 236
With own children 6 to 17 years only	6	Ξ.	<u>-</u>	_	369	239	274	403
In lobor force Own children under 6 years in families and	6	-	_	-	321	203	237	319
All porents present in household in lobor force	7	_	6	Ξ	<b>344</b> 242	<b>299</b> 243	<b>218</b> 186	<b>483</b> 323
Own children 6 to 17 years in families and			Ü				611	1 056
SubfamiliesAll parents present in household in labor force	23 23	Ξ.	Ξ	_	<b>851</b> 702	<b>626</b> 491	535	756
Persons 16 to 19 years Not enrolled in school	17		_	_	<b>258</b> 34	1 <b>93</b> 20	<b>174</b> 22	<b>30</b> 1 52
Unemployed or not in lobor force	-	=	=	-	9	4	7 7	31
Not high school graduote Employed	_		_	Ξ	8 8	16 13	_	(
Unemployed Not in lobor force	_	_		_	_	_ 3	2 5	21
OCCUPATION AND SELECTED INDUSTRIES						, and the second		
Employed persons 16 years and over	75	_	45	_	2 330	1 841	1 703	2 690
Executive, administrative, and managerial occupations Professional specialty occupations	20 19	-	6	_	247 200	217 223	228 123	192 357
Technicions and related support accupations	14	Ξ	7	Ξ.	101	63	106	55 237
Soles occupationsAdministrative support occupations, including clerical	6	Ξ	6 7	Ξ	254 448	145 298	101 297	392
Private household occupations	_	_	_	Ξ	2 32	4 27	2	22 55
Service occupations, except protective and household	-	-	-	-	186	168 146	166 207	366 189
Forming, forestry, and fishing occupations Precision production, croft, and repair occupations	6 -	Ξ	- 6	-	163 311	203	197	370
Mochine operators, assemblers, and inspectors Transportation and material moving occupations	_	_	7	-	178 98	147 119	114 67	158 160
Handlers, equipment cleoners, helpers, and loborers	6	-	<u>-</u>	-	110	81	89	137
Construction Monufocturing	5 25		27	_	133 472	133 307	137 259	280 323
Transportation, communications, and other utilities Wholesole and retail trade	1	-	_	-	183 411	228 295	168 297	275 456
Finonce, insuronce, and real estate	4 -	Ξ.	12		127	73	94	159
Business and repoir services Professional and related services	6 25		6		97 485	68 409	25 343	141 561
CLASS OF WORKER								
Employed persons 16 years and over	75	-	45	_	2 330	1 841	1 703	2 690
Privote wage and solory workers	61	_	45	_	1 606 425	1 247 396	1 140 323	1 851 483 190
Local gavernment workers		-	-	-	202 278	177 191	82 220	190 328
WORK STATUS IN 1989	,	_	_	_	270			
Persons 16 years and over who worked in								
Usually worked 35 or more hours per week	89 60	=	<b>45</b> 39	-	<b>2 618</b> 2 044	<b>2 048</b> 1 572	<b>1 929</b> 1 434	<b>3 038</b> 2 289
50 to 52 weeks	55	Ξ.	39	Ξ.	1 629	1 295	1 133 112	1 808 225
40 to 49 weeks		_	Ξ.	Ξ	173 94	110 84	77	82
Usually worked 1 to 34 hours per week, 40 to 52 weeks _	9	-	6	-	294	220	270	388
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	103		45	_	2 721	2 194	1 934	3 210
With a mobility or self-core limitation	-	-	-	=	41 31	59 26	50 15	79 36
With a mobility limitation	_	-	_	Ξ	10	5	2	13
With a work disability	25	-	1	Ī	33 107	33 96	46 109	62 230
In labor force Prevented from working	ļ ii	-	-	-	60 39	39 57	73 25	10 <i>6</i>
No work disobility	78	-	45	Ξ	2 614	2 098	1 825 1 586	2 980 2 518
In lobor force	64	-	45	-	2 237	1 790		
and overWith a mobility or self-care limitation	-	5	<b>8</b> 8	=	<b>383</b> 50	<b>324</b> 50	<b>351</b> 23	<b>614</b> 68
With a mobility limitation	=	=	8 -	<u>-</u> -	48 12	43 21	17 19	46 52
WORKERS IN FAMILY IN 1989								
Na workers Mean family income (dollars)	-	-	-	-	65 29 630	61 19 053	51 14 470	97 21 609
l warker	5	1	B	=	219	196	150	345 25 510
Meon fomily income (dollors)2 or more warkers	29 115 25		33 000 19	_	34 963 955	30 712 712	32 625 698	1 044
Meon family income (dollors)	92 413	-	54 032	-	48 402	49 971	43 802	42 008

### Table 19. Income and Poverty Status in 1989: 1990

[Dato based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncaster	County			Tatals far split tro	cts/8NA's in Land	caster Caunty		
Area	Lincoln, NE MSA	Tatal	Lincoln city	Tract 1	Troct 11	Tract 12	Troct 22	Tract 29	Tract 30	Tract 31.01
INCOME IN 1989										
Households	<b>82 836</b> 4 084	<b>82 836</b> 4 084	<b>75 530</b> 3 917	<b>1 647</b> 107	<b>2 309</b> 31	<b>2 225</b> 52	<b>2 607</b> 149	<b>742</b> 33	<b>3 231</b> 181	<b>2 015</b> 92
\$5,000 to \$9,999	7 234	7 234	6 882	208	111	53	368	71	362	127
\$10,000 to \$14,999 \$15,000 ta \$24,999	8 184 16 062	8 184 16 062	7 705 14 843	249 328	121 425	174 319	378 766	125 167	303 686	182 556
\$25,000 to \$34,999	14 628	14 628	13 386	333	439	453	490	140	562	472
\$35,000 to \$49,999 \$50,000 ta \$74,999	16 446 1 11 290	16 446 11 290	14 739 9 752	262 118	592 470	756 352	307 135	120 63	791 272	379 174
\$75,000 ta \$99,999	2 866	2 866	2 560	35	98	32	7	23	61	26
\$100,000 or mare	2 042 28 909	2 042 28 909	1 746 28 056	7 22 776	22 35 643	34 36 165	7 20 841	23 438	13 27 197	7 25 779
Meon (dollors)	34 881	34 881	34 122	25 874	38 192	36 930	22 948	27 337	28 934	28 555
Fomilies Median income (dollars)	<b>53 360</b> 36 467	<b>53 360</b> 36 467	<b>47 263</b> 36 074	1 015 26 359	<b>1 790</b> 40 577	1 <b>753</b> 39 958	<b>1 368</b> 24 692	<b>429</b> 30 536	<b>2 142</b> 33 500	1 446 26 952
Males 15 years and aver, with incame	79 432	79 432	71 234	1 342	2 257	2 219	2 280	638	3 038	1 868
Median incame (dollors)	18 935	18 935	18 569	17 069	24 952	23 336	14 189	16 856	18 937	19 245
Percent yeor-round full-time workers	54.3	54.3	53.6	55.9	64.2	62.2	48.1	56.4 23 281	54.5 24 180	69.2 22 582
Median incame (dollars) Females 15 years and aver, with incame	26 571 79 426	26 571 79 426	26 312 72 467	23 833 1 477	29 712 2 204	29 646 2 215	20 600 2 334	600	3 102	1 743
Median incame (dollars)	10 529	10 529	10 542	10 419	12 820	10 964	8 933	10 595	9 887	10 266
Percent year-raund full-time warkers Median incame (dallars)	37.5 17 454	37.5 17 454	37.4 17 479	39.1 15 125	40.7 19 926	39.0 16 734	34.4 15 742	46.2 16 937	39.7 17 237	49.6 15 120
Per capita incame (dallars)	13 803	13 803	13 720	11 200	14 177	14 039	10 325	12 428	11 222	10 403
INCOME TYPE IN 1989	10 000	10 000	10 720	71 200	14 177	14 007				
Households	82 836	82 836	75 530	1 647	2 309	2 225	2 607	742	3 231	2 015
With earnings Mean earnings (dallars)	70 806   33 935	70 806 33 935	64 196 33 221	1 259 27 031	2 053 36 810	1 939 34 967	2 185 22 849	664 26 330	2 695 30 250	1 889 27 466
With Social Security income	18 171	18 171	16 594	508	501	494	598	171	706	260
Mean Social Security incame (dallars) With public assistance incame	8 357 3 545	8 357 3 545	8 374 3 373	8 715	8 408 59	9 502 63	7 684 173	7 481 67	7 463 158	7 124 207
Mean public assistance income (dallars)	3 568	3 568	3 496	100 2 455	2 880	5 056	3 395	2 302	2 858	2 252
With retirement income Mean retirement income (dallars)	10 003	10 003	9 272	263	310	351 10 139	223	89 5 399	326 4 922	176 7 206
	8 360	8 360	8 191	4 650	7 269	10 139	4 310	3 377	4 722	, 200
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	42 415	42 415	41 902	29 627	42 656	40 528	26 916	34 171	34 636	29 545
With own children under 18 years (dallars)	41 476	41 476	40 648	28 588	39 623	37 530	27 081	36 942	34 760	27 788
Na own children under 18 years (dallars) Morried-couple families (dallars)	43 361 46 565	43 361 <b>46 565</b>	43 175 46 415	30 763 <b>33 301</b>	45 856 <b>45 798</b>	42 539 <b>42 452</b>	26 720 <b>30 513</b>	32 243 <b>39 522</b>	34 499 <b>38 076</b>	32 392 <b>33 958</b>
With awn children under 18 years (dallars)	47 395	47 395	46 958	35 376	43 604	40 460	33 446	47 910	38 839	33 791
Na awn children under 18 years (dollars) Female householder, no husbond present	45 783	45 783	45 902	31 411	47 924	43 709	26 973	34 489	37 193	34 204
(dollors)	20 937	20 937	20 455	17 529	26 889	24 571	16 230	20 781	19 596	18 291
With own children under 18 years (dollors) Na awn children under 18 years (dallars)	16 185 28 852	16 185	15 968	13 100	22 210	18 720	12 426	13 200 33 506	13 743 24 779	13 816 30 811
	28 832	28 852	27 987	27 475	36 824	30 571	21 642	33 306	24 117	30 011
POVERTY STATUS IN 1989 All Income Levels In 1989										
	62 240	52 240	47.040		. 700	1 752	1 240	400	2 142	1 446
Hausehalder warked in 1989	53 360 46 067	<b>53 360</b> 46 067	<b>47 263</b> 40 574	1 <b>015</b> 788	<b>1 790</b> 1 648	<b>1 753</b> 1 483	<b>1 368</b> 1 152	<b>429</b> 358	1 840	1 359
With related children under 18 yeors With related children under 5 years	27 458	27 458	24 441	530	926	733	762	182	1 201	944 488
Morried-couple fomilies	12 117 44 166	12 117 <b>44 166</b>	11 076 <b>38 531</b>	266 <b>734</b>	342 <b>1 500</b>	315 <b>1 535</b>	369 <b>936</b>	85 <b>312</b>	504 1 <b>707</b>	1 039
Hausehalder warked in 1989 With related children under 18 years	38 276	38 276	33 182	576	1 364	1 293	793	253	1 474	993 635
With related children under 5 years	21 734 10 032	21 734 10 032	18 968 9 070	350 180	738 277	619 297	512 280	123 47	954 433	369
temple householder no husband process	7 071	7 071	6 780	211	203	158	327	75	330	300
Hausehalder worked in 1989 With related children under 18 years	5 854 4 703	5 854 4 703	5 614 4 526	154 146	197 138	144 84	262 213	69 47	267 196	277 244
With related children under 5 years	1 617	1 617	1 567	65	31	18	76	31	61	80
Unrelated individuals for whom poverty status is										
Manfamily hauseholder	<b>41 157</b> 29 476	<b>41 157</b> 29 476	<b>39 604</b> 28 267	<b>836</b> 632	<b>660</b> 519	<b>601</b> 472	<b>1 824</b> 1 239	<b>457</b> 313	<b>1 568</b> 1 089	<b>890</b> 569
65 years and aver	7 696	7 696	7 212	236	208	124	262	36	355	68
Persons for whom poverty stotus is determined_	202 974	202 974	181 990	3 764	6 163	5 914	5 669	1 654	8 293	5 565
Persans under 18 years Related children under 18 years	50 450 50 237	50 450 50 237	44 433 44 235	974 967	1 724 1 724	1 428 1 428	1 194 1 194	366 357	2 189 2 189	1 805 1 805
Kelated children 5 to 17 years	35 242	35 242	30 621	681	1 294	1 049	726	249	1 538	1 195
Persons 65 years and over Persons 75 years and over	21 826 9 292	21 826 9 292	19 722 8 549	539	553 257	619 183	679 408	157 59	744 348	249 54
Income In 1989 Below Poverty Level	' 272	7 272	0 349	245	237	103	400	37	340	- 34
Fomilies	3 222	3 222	3 065	111	32	34	197	24	123	180
Percent below noverty level	6.0	6.0	6.5	10.9	1.8	1.9	14.4	5.6	5.7	12.4
Hausehalder warked in 1989 With related children under 18 years	2 225 2 554	2 225 2 554	2 114 2 459	84 97	26 32	24 26	183 170	18 18	79 89	158 157
With related children under 5 years	1 566	1 566	1 539	68	15	18	97	13	53	105 <b>64</b> 57
Morried-couple families Hausehalder warked in 1989	1 000	1 <b>330</b> 935	1 205 841	<b>50</b> 50	<b>8</b> 8	<b>24</b> 24	<b>88</b> 88	<u>-</u>	<b>38</b> 24	<b>64</b> 57
WITH related children under 18 years	875	875	803	40	8	16	61	_	23	54 41
With related children under 5 years	1 715	651 <b>1 715</b>	626 1 <b>690</b>	31	8	8 10	51 <b>88</b>	18	15 <b>85</b>	41 <b>95</b>
nausenalder warked in 1989	1 170	1 170	1 160	<b>61</b> 34	<b>24</b> 18	_	74	18	55	88
With related children under 18 years With related children under 5 years	1 564 845	1 564 845	1 548	57	24	10	88	18	66 38	95 56
Unrelated individuals	11 227	11 227	843 <b>10 949</b>	37	7	10	33	13	515	165
Nantamily hausehalder	5 923	5 923	5 745	<b>171</b> 121	<b>81</b> 38	<b>82</b> 42	<b>497</b> 226	<b>148</b> 54	289	81
bo years and over	1 432	1 432	1 342	62	7	17	55	14	115	22
Percent belaw poverty level	21 340	21 340	20 521	580	191	224	1 068	219	936	770
	10.5 5 203	10.5 5 <b>203</b>	11.3 4 970	15.4 236	3.1 69	3.8 69	18.8 270	13.2 50	11.3 210	13.8 351
Related children 5 to 17 years	5 020 1	5 029	4 811	229	69	69	270	41	210	351 200
rersons and vears and over	2 986 1 905	2 986 1 905	2 808 1 778	121 62	47 7	36 17	117 55	21 14	131 128	40
rersuns 75 years and over	1 125	1 125	1 058	35	ź	9	33	14	64	13
Ratio of Income in 1989 to poverty level:  Persons below 50 percent of poverty level	0.050	0.000	0 707				010	100	240	412
Persons below 125 percent of poverty level	9 052 28 834	9 052 28 834	8 737 27 379	252 837	76 384	146 396	319 1 333	102 298	360 1 204	413 897
Persons below 200 percent of poverty level	54 630	54 630	50 590	1 532	1 000	880	2 373	495	2 429	2 101

Table 19. Income and Poverty Status in 1989: 1990—Con.

(Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.)

Census Tract or Block Numbering	ring Totals for split tracts/8NA's in Lancoster County—Con.									
Area	Troct 31.02	Tract 32.01	Troct 32.02	Troct 33	Troct 34	Tract 36.03	Troct 36.04	Troct 37.03	Tract 37 05	Troct 37 06
INCOME IN 1989 Households	576	7	998	1 035	1 399	2 154	462	1 477	1 410	1 <b>436</b> 27
less than \$5,000 \$5,000 to \$9,999	10	- -	46 61	26 86	* 31 40	72	14 29	43 42 37	11 18	39 76
\$10,000 to \$14,999 \$15,000 to \$24,999	46	7 -	103 262	72 147	91 222	88 321	25 48 57	123 180	61 189	111 215
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999	112 240	Ξ	240 178	216 215	351 419	468 511	108	264	481 511	340 346
\$30,000 to \$74,999 \$75,000 to \$99,999 \$100,000 or more	139 29	Ξ	92 16	181 57	183 48	417 153 117	126 5 50	458 163 167	76 56	167 115
Medion (dollors)	42 321	13 750	25 758	35 32 433	33 260 34 224	38 841	43 462 47 650	51 619 61 343	47 500 54 927	46 755 53 074
Meon (dollors) Fomilies Medion income (dollars)	42 655 <b>544</b>	14 150	28 325 900	39 518 <b>775</b>	36 234 1 122	47 515 <b>1 602</b>	366 48 000	1 269 54 886	1 202 50 030	1 076 51 946
Moles 15 years and over, with income	41 419 621	221	25 893 898	37 607 984	36 424 1 685	43 723 2 059	463	1 527	1 485	1 393
Medion income (dollors) Percent yeor-raund full-time workers	27 675 81.0	12 216 43.0	19 942 63.5	23 077 66.7	17 016 57.0	26 141 67.3	28 491 70.0	33 616 69 1	31 054 78.5	30 696 69.6
Medion income (dollors) Females 15 years and over, with income	29 825 555	14 698 25	22 589 964	27 949 888	26 169 1 299	30 993 2 031	31 056 454	42 138 1 531	33 783 1 445	39 608 1 375
Medion income (dollors) Percent yeor-round full-time workers	15 291 56.2	6 250 -	9 976 46.6	13 218 44 <sub>-</sub> 5	14 012 55.7	14 774 46.1	11 159 39.0	10 372 38.3	14 269 48 4	14 784 39 9
Median income (dollors)  Per capita income (dollars)	21 000	10 536	15 612 8 530	17 480 15 123	19 706 11 753	19 270 17 421	16 853 17 362	21 508 19 802	21 229 17 183	25 125 19 147
INCOME TYPE IN 1989	""	10 330	0 330	13 123	11 730					
Househalds With eornings	<b>576</b> 563	<b>7</b> 7	<b>998</b> 948	<b>1 035</b> 941	<b>1 399</b> 1 256	<b>2 154</b> 2 015	<b>462</b> 413	1 <b>477</b> 1 397	1 410 1 377	1 436 1 352
Meon eornings (dollors) With Sociol Security income	42 304	14 000	26 542 88	37 962 205	36 346 188	42 506 264	45 463 104	58 282 210	53 131 98	50 500 178
Mean Social Security income (dollars) With public assistance income	3 076	_	7 <b>264</b> 80	8 425 37	8 815 51	8 620 20	8 383	9 652 29	8 822 7	8 927 20
Mean public ossistance income (dollars) With retirement income	5	_	4 248 105	6 449 99	4 122 110	5 770 207	68	9 547 124	5 000 55	4 070 115 10 353
Mean retirement income (dollors) MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE	8 904	-	9 003	9 125	7 114	11 332	7 110	20 467	6 920	10 333
Fomilies (dollars) With awn children under 18 years (dollars)	<b>42 196</b> 41 396	-	<b>28 183</b> 27 105	<b>42 980</b> 38 734	<b>38 416</b> 37 794	<b>51 627</b> 48 199	<b>51 742</b> 51 290	<b>67 092</b> 69 861	<b>57 571</b> 59 525	<b>59 606</b> 59 531
No own children under 18 yeors (dallors)  Morried-couple fomilies (dallars)	46 123 44 066	-	31 019 <b>32 446</b>	47 676 <b>49 953</b>	39 255 <b>40 590</b>	56 531 <b>54 033</b>	52 130 <b>52 154</b>	64 148 <b>69 175</b>	53 625 <b>58 462</b>	59 717 <b>63 095</b>
With own children under 18 yeors (dollors)  No own children under 18 yeors (dollors)	43 828 45 169	=	32 488 32 347	45 486 54 801	41 031 40 046	51 332 57 780	51 290 52 952	72 643 65 571	60 179 54 805	64 163 61 571
Female householder, no husband present (dollars)	23 472	_	14 338	24 439	20 099	25 593	41 388	31 659	34 202	24 920
With own children under 18 years (dollars)  No own children under 18 yeors (dollars)	23 472	=	12 170 22 221	20 577 30 357	18 333 28 800	24 831 27 182	41 388	33 200 26 651	35 480 33 136	20 895 34 722
POVERTY STATUS IN 1989			22 22 7	0.5						
All Income Levels In 1989				775		1 (00	244	1 269	1 202	1 076
Householder worked in 1989 With reloted children under 18 yeors	544 536	Ξ.	<b>900</b> 847 669	<b>775</b> 700 415	<b>1 122</b> 1 014 657	1 602 1 467 943	<b>366</b> 328 184	1 174 673	1 152 809	992 650
With related children under 5 years  Married-couple fomilies	452 191 484	=	360 <b>661</b>	159 <b>561</b>	352 983	359 1 <b>435</b>	33 <b>352</b>	320 1 195	403 1 152	283 <b>978</b>
Householder worked in 1989  With reloted children under 18 yeors	484 398	=	625 463	528 292	897 556	1 308 834	314 176	1 116 628	1 102 784	906 581
With reloted children under 5 yeors Female hauseholder, na husband present	183 54	Ξ.	274 <b>204</b>	125 1 <b>57</b>	341 <b>83</b>	322 148	25 14	304 <b>51</b>	403 <b>33</b>	250 <b>79</b>
Householder worked in 1989 With reloted children under 18 years	46 54	_	187 177	131 103	66 69	140 100	14	41 39	33 15	67 56
With reloted children under 5 yeors	8	-	67	29	ii	28	8	16	-	27
Unreloted individuols for whom poverty status is determined	64 32	7	1 <b>87</b> 98	<b>299</b> 260	<b>363</b> 277	<b>757</b> 552	111 96	<b>365</b> 208	<b>305</b> 208	<b>479</b> 360
65 years and over	-	-	12	54	61	79	47	38	9	46 <b>3 929</b>
Persons for wham poverty status is determined_ Persons under 18 years	<b>2 073</b> 919	7 -	<b>3 276</b> 1 357	<b>2 719</b> 777	<b>4 039</b> 1 262	<b>5 871</b> 1 715	1 <b>271</b> 338	4 582 1 430	<b>4 547</b> 1 630	1 212 1 205
Reloted children under 18 years Reloted children 5 to 17 years	919 696	=	1 357 923	777 559	1 262 894	1 715 1 271	338 296	1 430 978 288	1 625 1 090 91	854 209
Persons 65 years and over Persons 75 years and over	-	_	89 17	197 56	206 94	286 110	112 31	106	33	61
Income In 1989 Below Poverty Level	10	_	110	52	23	51	_	20	16	24
Percent belaw poverty level Householder worked in 1989	1.8	_	12.2 97	6.7 36	2.0	3.2 22	_	1.6 20	1.3 16	2.2
With related children under 18 years With related children under 5 years	10	-	94 62	43 12	23 6	32 32		20 11	10 5	17 1 <u>7</u>
Married-couple families Hauseholder worked in 1989	10	_	<b>26</b> 26	<b>12</b> 12	<b>6</b> 6	<b>37</b> 8	_	<b>20</b> 20	16 16	7 -
With related children under 18 years With related children under 5 years	10 5	-	21 21	12 12	6 6	18 18	_	20 11	10 5	
Female househalder, no husbond present Hauseholder worked in 1989	_	-	<b>84</b> 71	<b>31</b> 24	17 -	14 14	_	-	_	17 5 17
With related children under 18 years With related children under 5 years	_	_	73 41	31	17 -	14 14	Ξ.	_	_	17
Unrelated individuals Nonfomily householder	14	=	<b>48</b> 4	<b>33</b> 27	<b>58</b> 43	<b>121</b> 30	<b>14</b> 14	<b>160</b> 76	<b>30</b> 6	<b>76</b> 38
65 years and over	57	-	446	9 177	15 <b>150</b>	- 279	- 14	10 <b>257</b>	- 82	134
Percent below paverty level Persans under 18 years	2.7	Ξ	13.6 241	6.5 71	3.7 63	4.8 62	1.1	5.6 57	1.8 25	3 4 34
Related children under 18 years	22	_	241 241 159	71 71 45	63 55	62 34	_	57 36	20 10	27 7
Persons 65 years and over Persons 75 years ond aver	_		- -	9 -	15 10	6	_	10 5	_	14 7
Ratio of income in 1989 to poverty level: Persons below 50 percent af poverty level			100		63	46	14	104	72	81
Persons below 125 percent of poverty level  Persons below 125 percent of poverty level  Persons below 200 percent of poverty level	57 225	Ξ.	180 653 1 492	82 234 642	249 723	361 765	34 134	312 564	108 179	162 351
P 1. F0.1, 10101	223		. 7.2							

[Dota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Totals for sp	lit trocts/8NA's in County—Con.	Loncoster			Lincoln c	ity, Loncaster Cou	nty		
Area	Troct 37.07	Tract 38.01	Tract 102	Troct 1 (pt.)	Troct 2.01	Troct 2.02	Tract 3	Tract 4	Troct 5	Tract 6
INCOME IN 1989	1.500	2 544	1.164	1 /47	1 077	1 904	1 555	1 772	525	11
Households Less than \$5,000 Less than \$5	-	<b>1 544</b> 7	1 <b>156</b> 42	<b>1 647</b> 107	1 <b>877</b> 29	<b>1 804</b> 146	<b>1 555</b> 118	203	59	- '-
\$5,000 to \$9,999 \$10,000 to \$14,999	. 6	61 50	49 58	208 249	137 150	161 249	209 179	270 311	53 91	Ξ
\$15,000 ta \$24,999	. 122	71	182	328	460	530	434	454	165	11
\$25,000 to \$34,999 \$35,000 ta \$49,999		211 268	179 382	333 262	415 446	325 262	290 228	292 151	50 70	_
\$50,000 to \$74,999	. 571	429	201	118	164	106 18	93	86 5	32 5	
\$75,000 to \$99,999\$100,000 or more	. 130	256 191	39 24	35 7	52 24	7	4	-	_	_
Median (dollars)		60 032 65 321	36 753 40 478	22 776 25 874	27 962 31 743	20 651 24 081	21 750 23 607	17 107 20 102	17 288 21 760	16 250 16 400
Fomilies	1 403	1 253	969	1 015	1 332	<b>954</b> 28 083	<b>849</b> 25 781	<b>976</b> 20 068	<b>215</b> 24 141	
Males 15 years and over, with income		63 880 1 486	39 258 1 265	26 359 1 342	32 922 1 736	1 634	1 292	1 733	598	2 616
Medion income (dollors)	. 32 863	41 573	22 049	17 069	20 253	14 099 49.6	15 735 54.9	9 666 40.5	10 000 33.9	3 183 6.0
Percent year-round full-time workers	. 39 308	60.6 51 754	67.7 26 806	55.9 23 833	52.6 25 407	21 364	20 226	17 180	14 511	8 393
Females 15 years and aver, with income		1 401 15 276	1 081 11 175	1 477 10 419	1 757 11 726	1 949 8 441	1 385 9 067	1 528 7 549	430 9 583	2 628 2 500-
Percent year-round full-time workers	. 43.0	33.3	40.5	39.1	41.4	34.7	37.8	34.6	36.7 16 136	.6 12 500
Medion income (dollars)  Per capita income (dollors)		24 076 25 247	17 283 13 936	15 125 11 200	17 178 13 118	15 166 10 682	13 340 10 402	15 074 8 050	9 426	3 209
INCOME TYPE IN 1989	10 776	23 247	13 730	11 200	13 110	10 002	10 402	0 030	, 420	0 20.
Households	1 568	1 544	1 156	1 647	1 877	1 804	1 555	1 772	525	11 11
With earnings	1 448 54 185	1 365 58 521	1 051 39 461	1 259 27 031	1 478 30 916	1 558 23 856	1 350 23 480	1 457 20 445	432 21 757	16 400
With Social Security income	. 296	402 10 383	243 8 133	508 8 715	663 9 174	317 8 413	288 8 031	358 7 447	125 7 015	_
With public ossistance income	_ 23	22	28	100	73	126	79	218	32 2 879	-
Meon public ossistance income (dollars) With retirement income	_ 199	16 662 303	2 917 103	2 455 263	3 376 407	3 144 91	3 649 156	2 663 182	49	=
Mean retirement income (dollors)		14 149	9 966	4 650	7 476	4 109	4 705	4 018	2 845	-
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors)	59 208	73 002	44 129	29 627	35 409	29 249	28 230	22 609	27 810	_
With own children under 18 years (dollors)	62 158	74 501	48 911	28 588	35 319	27 099	25 465	20 235	25 156	-
Na own children under 18 years (dollors) Morried-couple fomilies (dollors)	61 061	71 921 <b>76 410</b>	39 966 <b>45 328</b>	30 763 <b>33 301</b>	35 470 <b>36 971</b>	31 749 <b>33 788</b>	30 788 <b>32 326</b>	25 114 <b>26 030</b>	30 118 <b>31 044</b>	_
With own children under 18 years (dollars)  No own children under 18 years (dollars)	64 192	79 282 74 428	51 096 40 393	35 376 31 411	38 493 36 028	34 584 33 051	32 436 32 244	25 848 26 207	30 844 31 206	_
Femole householder, no husbond present										
(dollars) With own children under 18 years (dallars)	36 702	<b>32 173</b> 25 125	<b>29 873</b> 20 133	17 529 13 100	<b>24 741</b> 19 764	<b>16 778</b> 12 802	<b>14 797</b> 9 649	<b>15 206</b> 10 435	<b>19 690</b> 15 471	-
Na awn children under 18 years (dollars)	25 580	38 486	37 843	27 475	32 830	26 377	23 519	22 193	27 495	-
POVERTY STATUS IN 1989										
All Income Levels In 1989			0.0			054	040	074	215	
Fomilies	1 255	1 <b>253</b> 1 079	<b>969</b> 861	1 <b>015</b> 788	1 <b>332</b> 1 008	<b>954</b> 797	<b>849</b> 705	<b>976</b> 786	<b>215</b> 189	_
With related children under 18 years With related children under 5 years	265	553 160	459 170	530 266	566 195	521 264	422 216	533 289	104 43	_
Married-couple fomilies Householder worked in 1989	1 280	1 144	898	734	1 166	<b>678</b> 569	<b>629</b> 523	<b>616</b> 527	<b>141</b> 115	_
with reloted children under 18 years	_ ] 719	983 495	797 422	576 350	872 452	326	278	312	63	-
With related children under 5 yeors Female householder, no husbond present	83	149 <b>91</b>	153 <b>40</b>	180 <b>211</b>	172 <b>147</b>	187 <b>239</b>	162 <b>194</b>	182 <b>276</b>	43 <b>57</b>	_
Householder worked in 1989 With reloted children under 18 years	67	78 43	33 18	154 146	129 114	197 177	156 126	175 175	57 41	_
With reloted children under 5 years	_   13	11	2	65	23	69	47	89	7-	-
Unrelated individuals for whom poverty stotus is determined	200	200	040	997	/ 77	1 104	1 070	1 385	589	11
Nonfamily householder	165	<b>389</b> 291	<b>249</b> 187	<b>836</b> 632	<b>677</b> 545	1 106 850	1 <b>078</b> 706	796	310	ii
Persons for whom poverty status is determined.		98	48	236	216	165	99	155 <b>4 479</b>	59 1 <b>271</b>	- 11
Persons under 18 years	1 593	<b>3 997</b> 937	<b>3 380</b> 951	<b>3 764</b> 974	<b>4 539</b> 1 009	<b>3 758</b> 803	<b>3 524</b> 757	1 055	221	-
Related children under 18 years	1 593	935 790	942 703	967 681	999 684	798 499	750 489	1 055 708	221 179	Ξ
Persans 65 years and over Persans 75 years and over	297	510 140	324 122	539 245	827 305	399 185	309 113	380 157	134	
Income In 1989 Below Poverty Level	43	140	122	245	305	100	113	137		
Fomilies	- 6	20	32	111	11	104	. 99	208	16	-
Percent below poverty level Householder worked in 1989	_	1.6 6	3.3 14	10.9 84	.8 5	10.9 59	11.7 71	21.3 137	7.4 16	
With related children under 18 years With related children under 5 years	_	12	13	97 68	6	81 45	90 47	174 117	10	_
Householder worked in 1989	- 6	14	30	50	5	21	-	83	<b>5</b>	-
With related children under 18 years	_	6	12 11	50 40	5 -	11 16	_	65 72	5	_
Female householder, no husbond present		-	2	31 <b>61</b>	_ 6	16 <b>77</b>	92	49 <b>120</b>	11	-
Householder worked in 1989 With related children under 18 years		_	2	34	_	48	64	67	11 5	-
With related children under 5 years	_	6 -	2 2	57 37	6 6	65 29	83 40	102 68	5	Ξ
Unreloted individuals Nanfamily householder	10	86	44	171	71	222	283	570	292	-
65 years ond over		31 8	26 11	121 62	38 23	175 29	157 19	266 52	102 15	-
Percent below poverty level	_ 21	135	137	580	103	514	532	1 257	349	-
Persons under 18 years	_	3.4 12	4.1 39	15.4 236	2.3 24	13.7 151	15.1 140	28.1 371	27.5 29	_
Related children under 18 years Related children 5 to 17 years		10	30 26	229 121	14	151 85	133 87	371 247	29 29	_
Persons 65 years and over Persons 75 years and over	6	23	28	62	28	40	40	62	15	-
Ratio of income in 1989 to poverty level:		_	5	35	23	33	26	39	15	_
Persons belaw 50 percent of paverty level Persons belaw 125 percent af paverty level	4	60	70	252	39	237	211	507	191 511	-
Persons below 200 percent of poverty level	21	171 266	258 644	837 1 532	210 1 090	710 1 412	758 1 577	1 590 2 790	511 674	=

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Dota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Lincoln city, Loncoster County—Con.									
Area	Troct 7	Troct 8	Troct 9	Troct 10	Troct 11 (pt.)	Troet 12 (pt.)	Troct 13	Troct 14	Troct 15	Troct 16
INCOME IN 1989	1 084	1 204	1 000	2 209	2 200	2 225	3 045	2 167	2 023	2 622
Households Less than \$5,000 \$5,000 to \$9,999	245 227	<b>1 394</b> 95 241	<b>1 228</b> 112 146	3 302 155 274	2 309 31 111	<b>2 225</b> 52 53	91 148	105 239	44 162	106 244
\$10,000 to \$14,999 \$15,000 to \$24,999	223 233	215 363	132 271	277 728	121 425	174 319	164 403	165 325	182 357	395 614
\$25,000 to \$34,999 \$35,000 to \$49,999	72 52	235 193	190 239	724 697	439 592	453 756	429 612	365 449	587 465	471 536
\$50,000 to \$74,999 \$75,000 to \$99,999	32	46 6	92 19	387 29	470 98	352 32	698 257	367 80	185 23	215 23
\$100,000 or more	11 378	17 895	27 23 192	27 544	35 643	34 36 165	243 41 149	72 32 134	18 29 368 31 145	18 24 400 30 218
Meon (dollors)  Fomilies  Medion income (dollors)	14 294 <b>387</b> 12 917	21 048 <b>703</b> 20 656	28 468 <b>715</b> 27 464	29 786 <b>2 026</b> 32 159	38 192 <b>1 790</b> 40 577	36 930 <b>1 753</b> 39 958	57 441 <b>2 051</b> 51 952	39 152 <b>1 349</b> 40 173	1 <b>263</b> 33 847	1 581 31 091
Moles 15 years and over, with income	1 194	1 254	1 314	2 847	2 257	2 219	2 526	1 717	1 743	2 151 17 386
Median income (dollors)  Percent year-round full-time workers  Median income (dollars)	6 820 23.8 16 875	11 074 40.1 19 067	12 534 41.2 23 889	18 367 56.1 25 045	24 952 64.2 29 712	23 336 62.2 29 646	30 920 55.1 38 194	24 571 57.5 28 872	19 428 48 8 24 161	56.0 22 517
Femoles 15 years and over, with income Medion income (dollors)	810 5 524	1 296 7 817	1 178 8 788	3 213 10 673	2 204 12 820	2 215 10 964	3 068 13 409	2 135 10 902	2 110 12 057	2 419 10 592
Percent year-round full-time workers Medion income (dollors)	25.4 12 500	33.8 15 971	33.8 17 350	38.7 17 222	40.7 19 926	39.0 16 734	28.8 21 841	29.8 18 438	33.0 16 411	39.5 17 333
Per copito income (dollors)	6 530	8 732	11 462	13 013	14 177	14 039	24 721	17 763	13 505	13 248
INCOME TYPE IN 1989 Households	1 084	1 394	1 228	3 302	2 309	2 225	3 045	2 167	2 023	2 622
With eornings Meon earnings (dollors) With Sociol Security income	904 14 596 151	1 248 20 276 249	1 030 25 562 218	2 753 29 471 793	2 053 36 810 501	1 939 34 967 494	2 022 63 341 1 377	1 635 38 742 754	1 591 29 560 677	2 181 30 061 642
Meon Social Security income (dollors)  With public ossistonce income	6 624 175	6 949 102	10 932 42	8 337 140	8 408 59	9 502 63	9 035 68	8 438 96	9 122 72	8 482 88
Meon public assistance income (dollors) With retirement income	3 018 49	3 210 81	4 480 169	3 646 481	2 880 310	5 056 351	4 875 802	3 891 446	2 014 364	2 930 342
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE	4 508	6 092	9 314	6 849	7 269	10 139	11 005	8 130	8 310	7 278
Fomilies (dollors)  With own children under 18 years (dollors)	17 760 14 221	<b>22 434</b> 18 759	<b>32 405</b> 26 274	<b>35 102</b> 34 740	<b>42 656</b> 39 623	<b>40 528</b> 37 530	<b>71 601</b> 81 790	<b>48 923</b> 39 102	36 713 33 235	<b>36 796</b> 38 897
No own children under 18 yeors (dollors) Morried-couple fomilies (dollors)	24 837 24 002	27 487 <b>26 722</b>	36 837 <b>35 564</b>	35 362 <b>37 199</b>	45 856 <b>45 798</b>	42 539 42 452	66 356 <b>74 054</b>	55 357 <b>53 080</b>	38 940 38 743	34 472 40 760
With own children under 18 yeors (dollors) No own children under 18 yeors (dollors)	20 493 27 925	25 132 28 462	29 882 39 299	39 331 35 756	43 604 47 924	40 460 43 709	83 529 68 934	45 426 57 313	37 259 39 636	45 613 35 731
Femole householder, no husbond present (dollors) With own children under 18 years (dollors)	8 630	11 298	12 699	25 635	26 889	<b>24 571</b> 18 720	35 428 28 427	<b>17 789</b> 12 489	<b>24 907</b> 16 888	<b>20 900</b> 16 798
No own children under 18 yeors (dollors)	8 868 6 584	9 815 16 657	10 533 15 421	19 436 31 690	22 210 36 824	30 571	37 455	27 015	33 010	29 954
POVERTY STATUS IN 1989 All Income Levels In 1989										
Fomilies Householder worked in 1989	387 263	<b>703</b> 617	<b>715</b> 534	<b>2 026</b> 1 739	1 <b>790</b> 1 648	1 <b>753</b> 1 483	<b>2 051</b> 1 579	1 349 1 103	1 <b>263</b> 1 030	1 581 1 323
With reloted children under 18 yeors With reloted children under 5 yeors	265 169	441 272	303 191	877 326	926 342	733 315	722 259	541 256	504 272	850 426
Morried-couple fomilies Householder worked in 1989	216 144	<b>419</b> 374	<b>600</b> 444	1 618 1 364	1 <b>500</b>	1 <b>535</b> 1 293	1 924 1 518	1 171 984	1 044 841	1 248 1 023 645
With reloted children under 18 yeors With reloted children under 5 yeors Femole householder, no husbond present	114 63 144	234 166	238 170	653 272	738 277 <b>203</b>	619 297 <b>158</b>	687 259 <b>98</b>	417 226 <b>148</b>	392 223 1 <b>89</b>	369 <b>263</b>
Householder worked in 1989	92 136	<b>203</b> 170 167	<b>79</b> 54 47	338 305 185	197 138	144 84	52 35	89 101	165 95	230 181
With reloted children under 5 yeors Unreloted individuals for whom poverty status is	91	81	21	33	31	18	12	30	38	33
determinedNonfomily householder	1 389 697	<b>1 170</b> 691	<b>921</b> 513	1 769 1 276	<b>660</b> 519	<b>601</b> 472	1 <b>087</b> 994	1 <b>034</b> 818	<b>962</b> 760	1 391 1 041
65 years and over	90 <b>2 608</b>	94 3 388	61 2 967	381 <b>7 559</b>	208 6 163	124 <b>5 914</b>	737 <b>7 006</b>	392 <b>4 590</b>	343 <b>4 542</b>	287 <b>5 980</b>
Persons under 18 years	502 477	823 823	586 586	1 443 1 414	1 724 1 724	1 428 1 428	1 391 1 391	893 880	930 917	1 378 1 378
Related children 5 to 17 years Persons 65 years and aver	281 141	479 264	352 344	980 1 036	1 294 553	1 049 619	1 059 1 772	583 1 025	595 885	905 808 390
Persons 75 yeors and over Income In 1989 Below Poverty Level	33	134	150	446	257	183	857	515	400	370
FomiliesPercent below poverty level	160 41.3	163 23.2	117 16.4	<b>90</b> 4.4	<b>32</b> 1.8	<b>34</b> 1.9	<b>19</b> .9	<b>79</b> 5.9	<b>48</b> 3.8	108 6.8
Householder worked in 1989 With reloted children under 18 yeors	99 151	116 153	65 84	59 69	26 32	24 26	_	32 41	27 34 21	81 78 41
With reloted children under 5 years Morried-couple families Householder worked in 1989	100 <b>45</b> 28	109 <b>69</b> 53	60 <b>76</b> 36	23 <b>45</b> 24	15 8 8	18 <b>24</b> 24	19	14 <b>38</b> 23	21 14	46
With related children under 18 yeors With related children under 5 yeors	36 24	59 59	62 49	24 15	8	16 8	Ē	_	7 7	25 26 26
Femole householder, no husbond present Householder worked in 1989	107 63	<b>86</b> 63	<b>31</b> 19	<b>45</b> 35	<b>24</b> 18	10	-	41 9	27 13	<b>62</b> 56
With reloted children under 18 yeors With reloted children under 5 yeors	107 68	86 50	16 11	45 8	24 7	10 10	Ξ	41 14	27 14	52 15
Unreloted individuols Nanfomily householder	<b>789</b> 307	<b>433</b> 203	<b>346</b> 134	404 215	81 38	<b>82</b> 42	151 128	<b>206</b> 141	164 90 57	<b>272</b> 164 25
65 years ond overPersons	53 1 344	21 1 022	688	52 <b>677</b>	7 191	17 <b>224</b>	111 186	76 <b>391</b>	305	619
Persons under 18 years	51.5 324	30.2 334	23.2 133	9.0 147	3.1 69	3.8 69	2.7	8.5 66 60	6.7 80 67	10.4 173 173
Reloted children under 18 years Reloted children 5 to 17 yeors Persons 65 yeors and over	299 167 53	334 167 40	133 78 13	118 92 82	69 47 7	69 36 17	- 146	46 124	36 71	114 57
Persons 75 years and aver	17	21	-	29	7	9	96	90	45	32
Rotio of income in 1989 to poverty level:  Persons below 50 percent of poverty level  Persons below 125 percent of poverty level	643 1 645	328 1 287	324 869	262 929	76 384	146 396	78 221	151 526	95 475	278 920
Persons below 200 percent of poverty level	2 108	2 030	1 146	1 816	1 000	880	664	898	968	1 881

[Data based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering				Lin	coln city, Lanco	ster County—Con.				
Area	Troct 17	Troct 18	Troct 19	Tract 20	Troct 21	Troct 22 (pt.)	Troct 23	Troct 24	Troct 25	Tract 27.01
INCOME IN 1989		200	200	0.504	7/5	0 (07	0.744	1.04	0.407	1 100
Households	<b>2 838</b> 340	<b>983</b> 132	<b>309</b> 61	<b>3 524</b> 491	<b>765</b> 29	<b>2 607</b> 149	<b>2 744</b> 124	1 <b>246</b> 6	<b>2 497</b> 85	1 198 69
\$5,000 to \$9,999 \$10,000 to \$14,999	608 520	216 228	74 33	759 745	114 84	368 378	297 303	31 61	103 225	165 155
\$15,000 to \$24,999 \$25,000 to \$34,999	741 320	234 96	42 40	897 398	210	766 490	633 546	138 159	415 598	296 232
\$35,000 ta \$49,999	189	36	17	158	160 118	307	454	237	554	155
\$50,000 to \$74,999 \$75,000 to \$99,999	93 20	26 -	15 12	69	45 -	135 7	293 55	329 190	342 58	78 28
\$100,000 ar mare	7 14 391	15 13 240	15 11 477	7 12 942	21 693	7 20 841	39 25 248	95 49 437	117 31 081	20 22 079
Mean (dollors)	18 245	19 618	25 338	16 327	24 262	22 948	30 223	61 201	38 779	28 458
Families Median income (dollars)	<b>810</b> 23 141	<b>299</b> 16 205	<b>53</b> 31 932	<b>751</b> 16 855	<b>405</b> 27 422	1 <b>368</b> 24 692	<b>1 567</b> 31 970	1 000 52 618	<b>1 706</b> 36 991	<b>700</b> 30 325
Moles 15 years and over, with income	1 927	916	504	2 498	657	2 280	2 365	1 196	2 079	1 074
Medion income (dollars) Percent year-round full-time workers	12 152 45.6	8 273 30.9	4 535 14.1	9 854 36.8	14 <b>7</b> 54 51.6	14 189 48.1	16 691 51.7	34 6 <b>8</b> 8 59.0	22 772 57.1	14 769 46.4
Median income (dollars)Femoles 15 years and aver, with income	19 171 2 261	16 192 599	30 329 274	17 171 2 259	20 970 749	20 600 2 334	23 750 2 510	42 927 1 1 <b>8</b> 3	27 148 2 299	21 738 1 345
Median income (dallars)	7 687	7 491	6 786	9 212	9 155	8 933	10 975	15 014	12 407	8 750
Percent year-round full-time workers Median incame (dollars)	31.5 14 434	36.7 15 139	11.7 8 971	38.9 13 410	37.0 14 536	34.4 15 742	41.6 16 882	35.0 25 513	36.6 19 143	37.9 16 053
Per capita income (dollors)	10 909	10 332	11 123	11 026	9 735	10 325	12 629	22 959	16 483	11 527
INCOME TYPE IN 1989 Households	2 838	983	309	3 524	765	2 607	2 744	1 246	2 497	1 198
With earnings	2 362	826	248	2 926	623	2 185	2 412	1 051	1 968	1 003
Mean eornings (dollors)With Sociol Security income	19 119 481	20 442 136	21 150 58	15 112 642	25 006 178	22 849 598	28 549 529	57 871 317	36 863 837	27 427 265
Meon Social Security income (dollars)With public assistance income	6 146 189	6 554 65	6 432	7 218 276	7 110 65	7 684 173	7 371 68	8 350 39	9 288 41	8 072 70
Mean public assistance income (dollars)	2 039	2 528	Ξ.	2 657	4 233	3 395	2 855	4 251	8 538	4 420
With retirement income Mean retirement income (dollars)	155 5 182	85 4 <b>744</b>	48 25 677	331 5 <b>281</b>	98 4 399	223 4 310	247 8 766	123 16 590	512 8 020	99 8 492
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Fomilies (dollars) With own children under 18 years (dollars)	<b>26 034</b> 22 443	<b>18 792</b> 15 817	<b>54 713</b> 3 000	1 <b>9 129</b> 14 298	<b>28 453</b> 29 329	<b>26 916</b> 27 081	<b>38 146</b> 35 466	<b>65 983</b> 69 293	<b>46 120</b> 48 864	<b>36 981</b> 33 830
No own children under 18 years (dollars) Married-couple fomilies (dollars)	29 503 <b>32 367</b>	21 707 19 776	62 583 <b>58 180</b>	22 563 23 415	27 400 <b>31 399</b>	26 720 <b>30 513</b>	41 405 42 341	62 325 <b>70 008</b>	43 956 <b>48 650</b>	40 555 <b>42 820</b>
With own children under 18 years (dollars)	31 505	18 704	3 000	22 867	33 159	33 446	41 031	74 379	52 561	43 646
Na own children under 18 yeors (dollars)	33 001	20 611	68 620	23 639	28 843	26 973	43 742	65 557	45 698	42 121
(dollars) With own children under 18 years (dollars)	<b>15 451</b> 9 672	14 351 9 024	37 765 -	10 772 6 843	<b>21 204</b> 16 802	<b>16 230</b> 12 426	<b>23 536</b> 20 293	<b>27 143</b> 25 056	<b>25 401</b> 24 809	17 <b>633</b> 13 846
No own children under 18 yeors (dollors) POVERTY STATUS IN 1989	24 054	27 668	37 765	18 629	25 083	21 642	30 061	30 721	26 053	30 947
All Income Levels In 1989 Families	810	900		753	405	3 0/0	1 5/7	1 000	1 704	700
Householder worked in 1989	701	<b>299</b> 262	<b>53</b> 45	<b>751</b> 569	<b>405</b> 347	1 <b>368</b> 1 152	<b>1 567</b> 1 364	1 <b>000</b> 864	1 706 1 360	604
With related children under 18 years With related children under 5 years	402 247	152 89	7	318 214	234 130	762 369	868 422	537 228	760 355	379 173
Married-couple fomilies	<b>493</b> 436	1 <b>92</b> 159	44	455	277	<b>936</b> 793	1 244 1 089	<b>876</b> 783	1 523 1 193	<b>530</b> 465
With reloted children under 18 years	209	88	36 7	338 138	246 164	512	651	449	655	243
With related children under 5 years Female householder, no husbond present	132 <b>224</b>	33 <b>70</b>	9	100 <b>192</b>	102 111	280 <b>32</b> 7	349 <b>250</b>	208 <b>76</b>	331 <b>166</b>	124 <b>149</b>
Householder worked in 1989 With related children under 18 years	172 138	66 50	9	147	84	262 213	202 167	46 53	150 95	118 123
With related children under 5 years	78	42	_	128 74	57 25	76	44	20	14	49
Unrelated individuals for whom poverty status is determined	2 773	1 024	701	2 271	F40	1 004	1 646	299	956	611
Nontamily householder	2 028	684	<b>731</b> 256	<b>3 371</b> 2 773	<b>563</b> 360	1 <b>824</b> 1 239	1 177	246	791	498
Persons for whom poverty status is determined	374 <b>4 798</b>	99 <b>1 885</b>	48	429	82	262	239	116 <b>3 339</b>	372 <b>5 817</b>	168 <b>2 706</b>
Persons under 18 years	490	265	831 4	<b>5 196</b> 414	<b>1 942</b> 539	<b>5 669</b> 1 194	<b>6 453</b> 1 671	970	1 318	695
Related children under 18 yearsRelated children 5 ta 17 years	463 232	260 156	4	414 214	529 358	1 194 726	1 664 1 129	965 748	1 31 <b>1</b> 881	690 455
Persons 65 years and aver Persons 75 years and over	478 243	160 72	62 40	625 369	191 116	679 408	590 302	410 173	1 164 551	321 137
Income In 1989 Below Poverty Level	243	72	40	307	110	408	302	1/3	331	107
Families Percent below poverty level	151	65	7	208	33	197	134	6	23	86
Hauseholder warked in 1989	18.6 88	21.7 42	13.2 7	27.7 123	8.1 16	14.4 183	8.6 118	.6 6	1.3	12.3 60
With related children under 18 years	119 84	53 41	7	159 106	23 11	170 97	103 85	6	6	86 37
Householder worked in 1989	<b>54</b> 39	33	7	67	6	88	63	-	17	30
With related children under 18 years With related children under 5 years	31	14 21	7 7	29 34	6	88 61	55 <b>39</b>	_	_	30 30
remale householder no huchand process	21 <b>90</b>	9 <b>29</b>	_	34 <b>114</b>	6 <b>23</b>	51 <b>88</b>	39 <b>54</b>	- 6	- 6	15 <b>56</b>
With related children under 18 years	42 81	25 29	-	87 106	12 17	74 88	46 47	6	6	30 56
with related children under 5 years	56	29	Ξ	65	5	33	29	6	-	22
Unrelated individualsNanfamily householder	1 066 603	<b>462</b> 226	<b>499</b> 97	1 170	163	497	329	<b>27</b> 10	1 <b>62</b> 97	<b>107</b> 76
bo years and over	118	30	-	849 80	63 7	226 55	192 62	6	55	40
Percent belaw paverty level	1 <b>400</b> 29.2	<b>710</b> 37.7	<b>516</b> 62.1	1 720	258	1 068	800	<b>50</b>	<b>220</b> 3.8	<b>417</b> 15.4
Persons under 18 years Related children under 18 years	129	127	4	33.1 226	13.3 54	18.8 270	12.4 270	1.5 22	26	190
Keldred Children 5 ta 17 years	124 55	127 63	4 4	226 130	44 33	270 117	263 138	17 6	19 19	185 138
Persons 65 years and over Persons 75 years and aver	134 64	36 36	-	122 91	19 13	55 33	79 49	6	88 62	40 17
Ratia of incame in 1989 to poverty level.				/1	13	33	47	0	02	
Persans belaw 50 percent of poverty level Persans belaw 125 percent af poverty level	664 1 752	406 956	325 532	610 2 216	111 438	319 1 333	370 1 187	19 93	102 253	74 517
Persons below 200 percent of poverty level	2 769	1 338	645	3 185	793	2 373	2 051	314	931	878

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Lincoln city, Lancaster Caunty—Can.											
Area	Tract 27.02	Tract 28	Troct 29 (pt.)	Tract 30 (pt.)	Tract 31.01 (pt )	Tract 31.02 (pt.)	Tract 32 01 (pt.)	Tract 32.02 (pt.)	Tract 33 (pt )	Tract 34 (pt.)		
INCOME IN 1989							_		1 010	1.04		
Hausehalds Less than \$5,000	<b>2 236</b> 58	2 472 98	<b>711</b> 33	<b>3 211</b> 181	<b>2 015</b> 92	576	<b>7</b> -	<b>998</b> 46	1 010 26	1 24		
\$5,000 ta \$9,999 \$10,000 ta \$14,999	76 112	119 242	71 119	362 303	127 182	10	7	61 103	86 72	3°		
315,000 ta \$24,999 525,000 to \$34,999	320 349	493 439	147 140	686 562	556 472	46 112	_	262 240	141 212	19°		
35,000 to \$49,999 50,000 to \$74,999	631	612 300	120	781 272	379 174	240 139	_	178 92	205 176	39 14		
75,000 ta \$99,999	157	65	18	51	26	29	Ξ.	16	57 35	3		
6100,000 ar mare Median (dallars)	30 38 871	104 30 989	24 094	13 26 934	25 779	42 321	13 750	25 758	32 360	33 01		
Aeon (dollars) Fomilies	41 451 1 806	38 015 1 604	27 178 <b>409</b>	28 685 <b>2 122</b>	28 555 <b>1 446</b>	42 655 <b>544</b>	14 150	28 325 <b>900</b>	39 452 <b>754</b>	34 93 <b>98</b>		
Aedian incame (dollors)  Aoles 15 yeors and aver, with income	43 119 2 280	38 539	31 131	33 283	26 952	41 419	221	25 893 898	37 059 959	36 23 1 22		
Medion income (dallars)	24 458	1 983 23 108	618 17 045	3 009 18 882	1 868 19 245	621 27 675	12 216	19 942	23 212	20 50 72		
Percent year-round full-time workers Median incame (dallars)	59.9 31 156	60.6 26 720	56.0 23 438	54.7 24 098	69.2 22 582	81.0 29 825	43.0 14 698	63.5 22 589	67 3 27 981	25 64		
emales 15 years and over, with incame Median income (dallars)	2 317 12 529	2 236 13 294	571 10 582	3 067 9 967	1 743 10 266	555 15 291	25 6 250	964 9 976	873 13 060	1 14 14 17		
Percent year-raund full-time warkers Median incame (dallars)		39.4 17 957	44.3 16 979	40.1 17 237	49.6 15 120	56.2 21 000	_	46.6 15.612	43 5 17 379	57 19 8		
er capita income (dallars)	15 125	16 683	12 301	11 145	10 403	11 870	10 536	8 530	15 125	12 0		
NCOME TYPE IN 1989												
Hausehalds Vith earnings	<b>2 236</b> 1 977	2 472 2 023	711 633	<b>3 211</b> 2 675	<b>2 015</b> 1 889	<b>576</b> 563	<b>7</b> 7	<b>998</b> 948	<b>1 010</b> 916	1 24 1 1		
Mean earnings (dollors)/ith Social Security income	39 347 498	35 994 645	26 225 165	29 969 706	27 466 260	42 304 12	14 000	26 542 88	37 968 201	35 4: 10		
Mean Sacial Security income (dallars)	8 003	9 771	7 405	7 463	7 124	3 076	=	7 264 80	8 477 37	9 0		
/ith public assistance income	79 4 911	76 6 227	67 2 302	158 2 858	207 2 252	-	-	4 248	6 449	3 8		
ith retirement incame Mean retirement incame (dallors)	277 9 530	402 7 332	89 5 399	326 4 922	176 7 206	5 8 904		105 9 003	95 9 004	6 1		
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE												
Families (dollars) Vith awn children under 18 years (dollors)	45 501 44 485	<b>45 379</b> 45 216	<b>34 087</b> 35 416	<b>34 312</b> 34 656	<b>29 545</b> 27 788	<b>42 196</b> 41 396	-	<b>28 183</b> 27 105	<b>42 946</b> 38 866	<b>37 0</b> : 37 0:		
o own children under 18 years (dollors) Married-cauple families (dollors)	46 436 47 617	45 521 <b>51 556</b>	33 132 39 771	33 934 <b>37 711</b>	32 392 33 958	46 123 44 066	_	31 019 <b>32 446</b>	47 341 <b>50 177</b>	37 0 <b>38 7</b>		
ith awn children under 18 years (dollors)	46 776	54 987	46 069	38 758	33 791	43 828	-	32 488 32 347	46 065 54 476	39 6 37 4		
own children under 18 years (dallars) Femole hauseholder, no husband present	48 406	48 826	35 852	36 496	34 204	45 169	-					
(dollars) ith own children under 18 years (dallars)	28 698 22 845	<b>20 212</b> 14 713	<b>20 781</b> 13 200	<b>19 596</b> 13 743	<b>18 291</b> 13 816	<b>23 472</b> 23 472	-	<b>14 338</b> 12 170	<b>24 439</b> 20 577	<b>21 6</b> 6 19 8		
a awn children under 18 years (dollars)	33 526	30 164	33 506	24 779	30 811	-	-	22 221	30 357	28 80		
OVERTY STATUS IN 1989 Il Income Levels In 1989												
Families	1 806	1 604	409	2 122	1 446	544	_	900	754	98		
ousehalder warked in 1989 ith related children under 18 years	1 581	1 355 761	338 177	1 820 1 191	1 359 944	536 452	_	847 669	679 399	9		
With related children under 5 years	290	323	80	504	488	191	_	360 <b>661</b>	159 <b>540</b>	3		
Married-cauple families juseholder worked in 1989	1 407	1 <b>275</b> 1 058	<b>292</b> 233	1 <b>687</b> 1 454	1 <b>039</b> 993	<b>484</b> 484	_	625	507	7'		
ith reloted children under 18 years With reloted children under 5 years	777 268	573 260	118 42	944 433	635 369	398 183	_	463 274	276 125	5: 3:		
Female hauseholder, no husband present auseholder worked in 1989	177 149	281 258	<b>75</b> 69	<b>330</b> 267	<b>300</b> 277	<b>54</b> 46	-	<b>204</b> 187	<b>157</b> 131			
fith related children under 18 years With related children under 5 years	99	188	47 31	196	244 80	54 8	_	177 67	103 29			
Unrelated individuals far wham paverty status is	10	03	31	01	Ç.							
determinedonfamily hauseholder	577 430	1 <b>064</b> 868	<b>446</b> 302	<b>1 568</b> 1 089	<b>890</b> 569	<b>64</b> 32	<b>7</b> 7	<b>187</b> 98	<b>295</b> 256	<b>3</b> :		
years ond aver	133	285	36	355	68	-	-	12	54	2.5		
Persons far whom paverty status is determined _ ersons under 18 years	6 098 1 579	5 592 1 290	1 <b>594</b> 355	<b>8 229</b> 2 174	<b>5 565</b> 1 805	<b>2 073</b> 919	7	<b>3 276</b> 1 357	<b>2 649</b> 753	3 50 1 11		
Related children under 18 years Related children 5 ta 17 years	1 579 1 191	1 290 881	346 244	2 174 1 523	1 805 1 195	919 696	_	1 357 923	753 535	1 1		
ersans 65 years and aver Persans 75 years and aver	651	874 389	146 48	744 348	249 54	_	_	89 17	197 56	1		
come In 1989 Below Poverty Level	100	307	46	340	34							
Families	21	69	24	123	180	10	-	110 12.2	<b>52</b> 6.9	1		
Percent below paverty level usehalder worked in 1989	1.2	4.3 54	5.9 18	5.8 79	12.4 158	1.8	_	97	36			
ith related children under 18 years With related children under 5 years	21 21	55 39	18 13	89 53	157 105	10 5	_	94 62	43 12			
Married-cauple families susehalder warked in 1989	8 8	16 10	-	<b>38</b> 24	<b>64</b> 57	10 10	_	<b>26</b> 26	12 12			
ith related children under 18 years With related children under 5 years	8 8	10	-	23 15	54 41	10 5	-	21 21	12 12			
Female hauseholder, na husband present pusehalder warked in 1989	13	53	1 <b>8</b> 18	<b>85</b> 55	95 88	-	-	<b>84</b> 71	<b>31</b> 24			
/ith related children under 18 years	13	44 45	18	66	95	-	_	73 41	31			
Unrelated individuals	110	29 140	13 148	38 <b>515</b>	56 <b>165</b>	14	_	48	33			
anfamily hausehalder	73	103	54	289 115	81 22	-	Ξ.	4	27 9			
Persons		55 <b>312</b>	14 219	936	77 <b>0</b>	- 57	_	446	177	1		
Percent belaw paverty level rsans under 18 years	3.1 52	5.6 79	13.7 50	11.4 210	13.8 351	2.7 22	-	13.6 241	6.7 71	3		
Kelated children under 18 years	52	79	41	210	351	22		241 159	71 45			
Related children 5 ta 17 yearsrsans 65 years and aver	18	30 55	21 14	131 128	200 40	16	-	159	9			
Persans 75 years and overatia of income in 1989 to poverty level:	18	39	14	64	13	-	-	_	-			
Persons below 50 percent of poverty level	58	107	102	360	413	-	-	180 653	82 234	2		
Persons below 125 percent of poverty level Persons below 200 percent of poverty level	315 775	471 1 052	298 484	1 204 2 429	897 2 101	57 225	_	1 492	625	67		

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings af symbols, see text.]

Census Tract or Block Numbering	Lincoln city, Loncoster County—Con.								
Area	Troct 36.01	Troct 36.03 (pt.)	Troct 36.04 (pt.)	Troct 37.03 (pt.)	Troct 37.04	Troct 37.05 (pt.)	Troct 37.06 (pt.)	Troct 37.07 (pt.)	Troct 38.01 (pt.)
INCOME IN 1989									
Households	-	2 118 7	=	<b>532</b> 24 29	<b>2 104</b> 78 72	1 372 11 18	1 431 27 39	1 541	<b>1 544</b> 7 61
\$10,000 to \$14,999	_	66 88 305	-	18 34	128 414	7 61	71 111	17 122	50 71
\$25,000 to \$34,999 \$35,000 to \$49,999	Ξ	460 505	-	67	392	184 481	215 340	153 399	211 268
\$50,000 to \$74,979	=	417 153	=	125 133 76	583 350 72	497 67	346 167	552 162	429 256
\$100,000 or moreMedion (dollors)	=	117 39 493	<u>-</u>	26 47 721	15 33 919	46 46 814	115 46 888	130 52 170	191 60 032
Meon (dollors)	=	47 902 1 578	- -	50 533 415	35 660 1 300	54 262 1 172	53 207 1 076	57 786 1 376	65 321 <b>1 253</b>
Medion income (dollors)	-	44 362	-	52 429	41 402	49 637	51 946	53 309	63 880
Moles 15 years and over, with income	460 7 227	2 036 26 558	-	479 32 218	1 875 22 809	1 <b>42</b> 6 31 113	1 388 30 786	1 621 32 932	1 486 41 573
Percent year-round full-time workers Medion income (dollors)	26.1 8 731	66.9 31 190	_	76.4 36 554	68.3 29 159	78.9 33 845	69.9 39 608	73.2 39 700	60.6 51 754
Femoles 15 years and over, with income Medion income (dollors)	_	2 004 14 764	_	622 12 381	1 907 14 158	1 401 14 205	1 375 14 784	1 517 14 750	1 401 15 276
Percent year-round full-time workers Medion income (dollors)	-	46.7 19 270	-	42.0 22 216	48.9 20 068	48.9 21 073	39.9 25 125	42.5 22 500	33.3 24 076
Per copito income (dollors)	6 362	17 511	-	16 882	14 479	16 975	19 152	18 763	25 247
INCOME TYPE IN 1989 Hauseholds	_	2 118	_	532	2 104	1 372	1 431	1 541	1 544
Meon eornings (dollors)	_	1 991 42 809	-	511 49 915	2 016 34 739	1 339 52 705	1 352 50 500	1 421 54 506	1 365 58 521
With Social Security income	=	244 8 660	-	43 8 842	152 8 401	98 8 822	173 9 005	288 8 445	402 10 383
With public ossistonce income	=	11 6 564	-	_	21 6 459	7 5 000	20 4 070	23 8 763	22 16 662
With retirement income		199 11 386	-	17 9 091	123 4 428	55 6 920	110 10 788	193 13 614	303 14 149
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dallars)		FO. 040		50.005	40.070	£4.040	50 (0)	59 432	73 002
With own children under 18 yeors (dollors)  No own children under 18 yeors (dollors)	Ξ	<b>52 040</b> 48 495	Ξ.	59 935 61 632	<b>42 073</b> 43 627	<b>56 949</b> 59 021	<b>59 606</b> 59 531	62 252	74 501 71 921
Married-cauple families (dollars) With own children under 18 years (dollars)	_	57 182 <b>54 177</b>	Ξ	57 364 <b>60 525</b>	39 843 <b>45 521</b>	52 747 <b>57 709</b>	59 717 <b>63 095</b>	55 774 <b>61 346</b>	<b>76 410</b> 79 282
No own children under 18 yeors (dollors)  Female househalder, no husband present	Ξ	51 332 58 170	-	62 690 57 364	46 891 43 430	59 480 53 890	64 163 61 571	64 318 57 621	74 428
(dollars) With own children under 18 years (dollars)	-	25 227	-	33 296	23 809	34 202	24 920	<b>33 352</b> 36 702	<b>32 173</b> 25 125
No own children under 18 years (dollars)		24 831 26 218		33 296	22 411 28 250	35 480 33 136	20 895 34 722	25 580	38 486
POVERTY STATUS IN 1989									
All Income Levels In 1989	_	1 578	_	415	1 300	1 172	1 076	1 376	1 253
Householder worked in 1989	_	1 451 934	=	393 251	1 217 768	1 122 790	992 650	1 236 799	1 079 553
With related children under 5 years	-	350 1 428	-	144 <b>406</b>	311 1 094	394 1 127	283 978	258 1 <b>253</b>	160 <b>1 144</b>
With reloted children under 18 years	-	1 301 834	_	387 242	i 020 661	1 077 770	906 581	1 129 712	983 495
With related children under 5 years Female hausehalder, no husband present	_	322 140	-	141	287 117	394 <b>33</b>	250 <b>79</b>	226 <b>83</b>	149 <b>91</b>
With related children under 18 years		140 100	-	6	108 91	33 15	67 56	67 58	78 43
With reloted children under 5 years  Unrelated individuals far whom poverty status is	-	28	-	3	24		27	13	11
determinedNonfomily householder	-	738	-	207	1 178	292	474	202	389
65 years and over	_	540 67	-	117	804 29	200 9	355 41	165 41	291 98
Persons under 18 years	-	<b>5 791</b> 1 692	-	1 <b>602</b> 488	5 171 1 362	<b>4 423</b> 1 600	<b>3 924</b> 1 212	<b>4 760</b> 1 587	<b>3 997</b> 937
Related children 5 to 17 years	-	1 692 1 257	_	488 255	1 362 960	1 595 1 067	1 205 854	1 587 1 220	935 790
Persons 65 years and over Persons 75 years and over	_	266 104	_	39 21	137 40	91 33	20 <b>4</b> 56	289 45	510 140
Income In 1989 Below Poverty Level					-				••
Householder worked in 1989	Ξ	51 3.2	=	=	<b>36</b> 2.8	16 1.4	<b>24</b> 2.2	.4	<b>20</b>
With reloted children under 18 yeors	=	22 32	-	_	36 29	16 10	5 17	-	6 12
Householder worked in 1989	Ξ	32 <b>37</b>	_	-	18 <b>25</b>	5 <b>16</b>	17 <b>7</b>	6	14
With reloted children under 18 years With reloted children under 5 years	=	8 18	_	_	25 25	16 10	-	-	6
Householder worked in 1989	-	18 <b>14</b>	_	-	18	5 -	17	-	6
With reloted children under 18 yeors With reloted children under 5 yeors	-	14 14	Ξ	Ξ	_	-	5 17	_	6
Unrelated individuals	_	14 <b>114</b>	-	123	246	- <b>2</b> 5	17 <b>76</b>	10	86
65 yeors ond over	-	30	-	57	128	6 -	38	7	31 8
PersonsPersons	-	<b>272</b> 4.7	-	<b>123</b> 7.7	373	<b>77</b> 1.7	<b>134</b> 3.4	21 .4	135 3.4
Related children under 18 years	-	62 62	-	7.7	7.2 58 58	25 20	3.4 34 27	-	12
Persons 65 years and over	=	34 6	-	-	23	10	7 14	- 6	10
Ratig of income in 1989 to poverty level.	-	-	-	-	=	-	7	-	-
Persons below 50 percent of poverty level	-	46	-	78	242	67	81	4	60
Persons below 200 percent of poverty level	=	348 720	-	160 233	466 786	103 174	162 351	21 140	171 266

[Doto bosed on somple ond subject to sompling voriobility, see text. For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering	Lincoln city, Loncos	ster County—Con.	ounty—Con. Remoinder of Loncaster County						
Area	Troct 38.02	Troct 102 (pt.)	Troct 1 (pt.)	Troct 11 (pt.)	Troct 12 (pt.)	Troct 22 (pt.)	Troct 29 (pt.)	Troct 30 (pt.)	Troct 31.01 (pt.)
INCOME IN 1989							31	20	_
Households Less than \$5,000	14	-	-	-	-	=	-	-	
\$5,000 to \$9,999 \$10,000 to \$14,999		_	_	_	Ξ	Ξ	- 6	_	-
\$15,000 to \$24,999	. 91	-	-	-	Ξ	Ξ	20		-
\$25,000 to \$34,999 \$35,000 to \$49,999	264	Ξ.	]	Ξ	Ξ		-	10	-
\$50,000 to \$74,999 \$75,000 to \$99,999	296	_	_	_	_	Ξ	5	10	
\$100,000 or more Median (dollors)	.   79	-	-	_	_	Ξ	21 187	61 250	
Meon (dollars)	50 996	Ξ.	Ξ.	Ξ.	_	-	30 985 <b>20</b>	68 941 <b>20</b>	
Families		_	_	_	Ξ	-	21 111	61 250	
Males 15 years and over, with income	. 1 114	-	-	-	-	-	20	29 38 875	
Medion income (dollors) Percent yeor-round full-time workers		_	_	_	Ξ	_	13 611 70.0	34.5	
Medion income (dollors)Femoles 15 years and over, with income	. 35 272	_	-	Ξ	Ξ	Ξ	14 444 29	38 750 35	
Medion income (dollors)	. 13 616	=	_	Ξ	_	-	10 750	5 568	
Percent year-round full-time workers Medion income (dollors)			_	_	Ξ	_	82.8 12 000	Ξ	
Per copito income (dollars)	1	_	_	-	-	-	15 830	21 297	
INCOME TYPE IN 1989									
Households	. 1 110 947	-	-	-	-	-	<b>31</b> 31	<b>20</b> 20	
Mean eornings (dollors)	. 47 464	-		-	-	-	28 472	67 895	
With Sociol Security income Meon Sociol Security income (dollors)	. 8 021	-		-	-	-	9 590	=	
With public ossistance income Meon public ossistance income (dollors)	. 11	-	_	_	Ξ	Ξ	Ξ	-	
With retirement income	. 239	Ξ.	_	_	-	-	-	_	
Meon retirement income (dollars)		-	_	-	-	-	_	_	
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollors)	56 719	_	_	_	_	_	35 884	68 941	
With own children under 18 years (dollors)	.   55 231	-	-	-	-		89 132 18 134	46 237 91 644	
No own children under 18 yeors (dollors) Morried-couple families (dollors)	57 624 58 649	Ξ	]	_	-	Ξ.	35 884	68 941	
With own children under 18 years (dollors) No own children under 18 years (dollors)	.   56 585		_		_	_	89 132 18 134	46 237 91 644	
Female householder, no husband present		_							
(dollars) With own children under 18 yeors (dollors)	<b>29 379</b> 32 070	_	_	Ξ		Ξ.	=	-	
No own children under 18 years (dollors)		-	-	-	-	-	-	-	
POVERTY STATUS IN 1989									
All Income Levels In 1989							20	20	
Families Householder worked in 1989	- <b>910</b> - 805		Ι Ξ	-	Ξ.	_	20	20	
With reloted children under 18 years	350	_	_	-	_	Ξ	5	10	
Morried-couple families	850	-	-	-	-	=	<b>20</b> 20	<b>20</b> 20	
Householder worked in 1989 With reloted children under 18 years	_ 1 331	Ξ	_	_	Ξ.	Ξ	5	10	
With reloted children under 5 yeors Femole householder, no husband present	_   104	_	_	_	_	_	5 -	Ξ	
Householder worked in 1989	_ 48	=	-	-	=	Ξ	Ξ	_	
With related children under 18 years With related children under 5 years		Ξ	1 -	_	_	_	-	-	
Unrelated individuals for whom poverty status i							11	_	
determined Nonfomily householder		_	_	_	Ξ	=	ii	-	
65 years and over	_ 87	-	-	-	-	-	- 60	64	
Persons for whom poverty status is determined Persons under 18 years	<b>2 955</b> 673	<u>-</u>	_	_	Ξ	_	11	15	
Related children under 18 yeors Related children 5 to 17 yeors	_   673	-	-	-	_	_	11 5	15 15	
Persons 65 years and over	_ 342	Ξ	_	=	-	-	11 11	_	
Persons 75 years ond over	_ 101	-	-	-	-	-			
Income In 1989 Below Poverty Level Fomilies	_	_	_	_	_	_	_	-	
Percent below paverty level		-	_	-	-	-	-		
Householder worked in 1989 With related children under 18 yeors	.   -	-		-		-	-	_	
With reloted children under 5 years	.   -	_	_		_	_	_		
Householder worked in 1989	.   -	Ξ	_	-	-	Ξ	Ξ	_	
With related children under 18 years With related children under 5 years	:  -	_	_	_	Ξ	Ξ.	-	-	
Female householder, no husbond present Householder worked in 1989	.   -	_	_	_	Ξ	Ξ		_	
With reloted children under 18 years	-	_	-	-	-	-	-	_	
With related children under 5 years  Unrelated individuals		-	_	-	_	_	_	-	
Nonfomily hauseholder	_   14	-	=	-	-	-	-	-	
65 years and over		-	-	-	-	-	_		
Persons Percent below paverty level	.6	_	_	-	-	-	-	_	
Persons under 18 years	_   _	-	-	_	_	Ξ	-	_	
Reloted children 5 ta 17 years	-	-	=	_	_	-	-	-	
Persons 65 years and over Persons 75 years and over	- 14 - 5	-	_	_	-	-	-	-	
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level	- 9	-		-	-	-	-	_	
Persons below 125 percent of poverty level							11		

[Doto bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

C. T. A. Blad Numbering				Remoinder	of Loncoster County—	Con.			
Census Tract or Block Numbering Area	Troct 31.02 (pt.)	Troct 32.01 (pt.)	Troct 32.02 (pt.)	Troct 33 (pt.)	Troct 34 (pt.)	Troct 35	Troct 36.03 (pt.)	Troct 36.04 (pt.)	Troct 37.03 (pt.)
INCOME IN 1989					150		36	462	945
Households	-	Ξ	_	25	158	_	-	14	19
Less thon \$5,000	-	_	_	-	9	-	6	29 25	13 19
\$10,000 to \$14,999	-	-	-	_ 6	5 31	Ξ	16	48	89
\$15,000 to \$24,999\$25,000 to \$34,999		Ξ	_	4	29	-	8	57 108	113 139
\$35,000 to \$49,999	-	-	-	10 5	26 38	_	6 -	126	325
\$50,000 to \$74,999 \$75,000 to \$99,999	_	Ξ	_	-	10	-	-	5 50	87 141
\$100,000 or more	-	-	-	45 625	10 39 286	_	24 375	43 462	54 577
Median (dollars)	_	-	<u>-</u>	42 156	46 481	-	24 756	47 650	67 429 <b>854</b>
Mean (dollars)	-	-	-	21	142	_	<b>24</b> 23 571	<b>366</b> 48 000	56 484
Medion income (dollars)	-	-	-	46 125	39 643	145	23	463	1 048
Males 15 years and over, with income	-	_	_	25 18 542	462 4 122	3 125	18 750	28 491	34 239
Median income (dollors)  Percent year-round full-time workers	_	_	-	44.0	17.3	6.9 11 250	100.0 18 750	70.0 31 056	65.7 46 347
Medion income (dollors)	-	-	Ξ	19 792 15	32 115 151	25	27	454	909
Females 15 years and over, with income Median income (dollors)	_	_	_	30 625	13 162	5 662	22 656	11 159 39.0	9 891 35.9
Percent year-round full-time workers	-	-	-	100.0 30 625	43.7 17 917	_		16 853	19 375
Medion income (dollars)	-	_	-		10 379	3 598	10 878	17 362	21 365
Per copito income (dollors)	_	-	-	15 056	10 3//	0 0,0			
INCOME TYPE IN 1989 Households	_	_	-	25	158	-	36	462	<b>945</b> 886
With eornings	_	-	_	25	138	-	24 17 346	413 45 463	63 108
Meon eornings (dollors)	-	-	_	37 760 4	43 816 28	_	20	104	167
With Social Security income Mean Social Security income (dollars)	Ξ		_	5 776	7 401	-	8 129	8 383	9 861 29
With public assistance income	-	-	-	-	16 4 774	_	4 800	_	9 547
Mean public ossistonce income (dollors)	_	_	_	4	16	-	8	68 7 110	107 22 274
Mean retirement income (dollors)	_	-	-	12 000	12 947	-	10 000	, 110	LL 2, .
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE							24 428	51 742	70 570
Families (dollars)	-	-	-	<b>44 190</b> 35 500	<b>47 788</b> 47 325		17 500	51 290	74 953
With own children under 18 years (dallars) No own children under 18 years (dallars)		Ξ.	_	72 000	48 010	-	28 584	52 130 <b>52 154</b>	
Married-couple families (dollars)	-	-	-	44 190	<b>53 173</b> 62 656	_	24 681	51 290	79 161
With own children under 18 years (dollors) No own children under 18 years (dollors)		_	_	35 500 72 000	49 838	_	24 681	52 952	68 788
Female householder, no husband present	_	_			10.004		32 000	41 388	31 308
(dallars)	-	-	_	_	12 284 12 284	Ξ	-	-	33 171
With own children under 18 years (dallars) No own children under 18 years (dallars)		Ξ	_	_	-	-	32 000	41 388	26 651
POVERTY STATUS IN 1989									
All Income Levels in 1989				21	142	_	24	366	
FamiliesHouseholder worked in 1989	] _	_	Ξ	21	110	-	16	328 184	
With related children under 18 years	-	-		16	46 10	_	9	33	176
With related children under 5 years		_	_	21	123	-	7	<b>352</b> 314	
Householder worked in 1989	-	-	-	21	105 32	_		176	386
With related children under 18 years With related children under 5 years	_		_	16	5	-	-	2:	
Female householder, no husband present	_	-	_	-	14	-	8	]4 ]4	•
Householder worked in 1989 With related children under 18 years	-	_		_	14	_	-		
With related children under 16 years	_	Ξ	_	-	5	-	-		3 13
Unrelated individuals for whom poverty status is							19	11	1 158
determined	-	-	-	<b>4</b> 4	<b>25</b> 16	8 -	12	91	91
Nonfamily householder65 years and over	_	_	_	-	-	-	12	4	
Persons far wham paverty status is determined_	_	-	-	70		8	80	1 <b>27</b> 33	
Persons under 18 years	-	-	-	24			23 23	33	942
Related children under 18 years Related children 5 to 17 years	_		_	24 24		_	14	29: 11	
Persons 65 years and over	_	-	-	-	27		20 6	3	~ ^-
Persons 75 years and over	-	-	_	_	. 10		, and the second se		
Income In 1989 Below Poverty Level					. 9	_	_		_ 20
Families Percent belaw poverty level		_	_	_	6.3	-	-		_ 2.3 _ 20
Householder worked in 1989	-	-	-	-	. <u>-</u> 9		_		_ 20
With related children under 18 years With related children under 5 years	_	Ξ	_	_		Ξ	_		_ 11
Married-cauple families	_	_	-	-	<b>.</b> -	-	_		_ 20
Householder worked in 1989	_	-	-	_		_	_		_ 20
With related children under 18 years With related children under 5 years	1 -		_	-	_	-	-		_ 11 
Female householder, na husband present	-	-	-	-	. 9	_	_		-
Householder worked in 1989With related children under 18 years		_	_	_	. <u>=</u> . 9	_	-		
With related children under 5 years	_	Ξ.	_	-	-	-	-		 4 37
Unrelated individuals		-	-	-	-	8	7		4 19
Nanfamily hauseholder65 years and over	-	-		_		-	_		_ 10
		_	_		. 33	8	7		4 134
PersansPercent below poverty level	.   -	Ξ.		-	- 7.3	100.0	8.8	1.	_ 57
Persons under 18 years	.   -	-	-	-	- 24 - 24	-	Ξ		_ 57
Related children under 18 years Related children 5 to 17 years		_			- 24 - 24	Ξ	_		_ 36 _ 10
Persons 65 years and over		_	-	-		-	_		_ '0
Persons 75 years and over	-	-	-	-		_	_		
B 41 11 1 2000 1 1 1 1					- 33		_	1	4 26
Ratia of income in 1989 to poverty level:									
Persons below 125 percent of poverty level  Persons below 125 percent of poverty level	-	_		 . 17	_ 38	8 8	13 45	3 13	4 152 4 331

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering				Remainder of Lancaster	r Caunty—Can.			
Area	Tract 37.05 (pt.)	Tract 37.06 (pt.)	Troct 37.07 (pt.)	Tract 38.01 (pt )	Tract 101	Tract 102 (pt.)	Tract 103	Tract 104
INCOME IN 1989 Households	38	5	27		1 464	1 156	1 108	1 831
Less than \$5,000	-	-	-	Ξ	9	42 49	30 39	53 137
\$5,000 ta \$9,999 \$10,000 ta \$14,999	_	5	Ξ	_	70 98	58	106	157
\$15,000 to \$24,999 \$25,000 to \$34,999	- 5	_	- 8	_	262 288	182 179	203 213	362 338
\$35,000 ta \$49,999 \$50,000 ta \$74,999	14	-	19	-	341 301	382 201	278 185	407 324
\$75,000 to \$99,999	9	_	-	_	67	39	35	39
\$100,000 ar mare	75 000	13 750	51 433	_	28 35 212	24 36 753	19 33 733	14 30 <b>799</b>
Mean (dallars)Fomilies	78 930 <b>30</b>	14 973	47 800 <b>27</b>	Ē.	42 058 1 <b>239</b>	40 478 <b>969</b>	36 342 <b>899</b>	33 755 1 486
Median income (dallars)	83 383	-	51 433	=	37 942	39 258	37 522	34 754
Males 15 years and over, with income	59 27 250	5 13 750	27 29 792	Ī	1 581 23 196	1 265 22 049	1 160 21 702	1 886 20 963
Percent year-round full-time warkers Median income (dollars)	67.8	-	70.4	-	65.3 29 362	67.7 26 806	59 6 29 177	63.1 25 444
Females 15 years and over, with income	33 333 44	_	33 750 26	_	1 396	1 081	1 015	1 752
Median income (dallars) Percent year-raund full-time warkers	23 500 34.1	_	18 750 76.9		10 857 42.3	11 175 40.5	10 016 43.2	9 473 35.2
Median income (dallars)	50 405	-	21 250	-	16 449	17 283	17 174	17 143
Per capita incame (dallars)	24 623	14 973	21 671	-	14 680	13 936	13 282	11 708
INCOME TYPE IN 1989 Hausehalds	38	5	27	_	1 464	1 156	1 108	1 831
With earnings Mean earnings (dallars)	38 68 123	=	27 37 308	-	1 349 39 248	1 051 39 461	1 001 34 904	1 607 32 888
With Social Security income Mean Social Security income (dallars)	-	5	8	_	292 7 952	243 8 133	246 7 786	454 7 915
With public assistance income	Ξ.	6 238	12 000	_	45	28	7	38
Mean public assistance income (dallars)With retirement income		5	- 6	-	4 278 144	2 917 103	2 526 115	4 437 155
Mean refirement income (dollars)	-	790	11 868	-	9 911	9 966	5 617	8 434
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dallors)	81 863	_	47 800	_	45 042	44 129	40 273	36 846
With awn children under 18 years (dallars)	80 333	Ξ	51 661	=	42 165	48 911 39 966	43 374 37 638	40 057 33 375
Na awn children under 18 years (dallars)	84 505 92 413	_	46 449 <b>47 800</b>		47 970 <b>44 990</b>	45 328	41 247	37 694
With own children under 18 years (dallars) No own children under 18 years (dallars)	98 626 84 505	_	51 661 46 449	_	44 034 45 976	51 096 40 393	45 097 38 051	41 621 33 420
Femole hauseholder, na husbond present (dallors)					54 859	29 873	16 195	23 916
With awn children under 18 years (dallars)	=	Ξ.	=	Ξ	19 755	20 133	16 914 14 129	21 402 27 608
No own children under 18 years (dallars)	_	-	-	-	104 814	37 843	14 127	27 600
POVERTY STATUS IN 1989 All Income Levels In 1989								
Fomilies	30	_	27	_	1 239	969	899	1 486
Hausehalder worked in 1989 With related children under 18 years	30 19	-	19 7	-	1 145 636	861 459	840 419	1 302 785
With related children under 5 years	9	Ξ	7	Ξ	220	170 <b>898</b>	119 <b>851</b>	283 1 366
Married-couple families	25 25	Ξ.	<b>27</b> 19	Ξ	<b>1 136</b> 1 051	797	794	1 192
With related children under 18 years With related children under 5 years	14	_	7	_	588 207	422 153	392 117	718 271
Femole hausehalder, no husband present Hausehalder warked in 1989	-	-	<u>-</u>	-	<b>63</b> 55	<b>40</b> 33	<b>31</b> 29	<b>79</b> 69
With related children under 18 years	_	Ξ.	Ξ	Ξ	37	18 2	23	47 12
With related children under 5 years Unrelated individuals for wham paverty status is	_	_	-	-	10	2	-	12
determined	13	5	_	-	272	249	250 209	<b>428</b> 345
Nanfamily householder65 years and over	8 -	5 5	_	Ξ	225 86	187 48	74	174
Persons far wham paverty status is determined_	124	5	59	-	4 190	3 380	3 012	<b>5 227</b> 1 559
Persons under 18 years Related children under 18 years	30 30	_	6	Ξ	1 200 1 200	951 942	829 829	1 553
Related children 5 to 17 years Persons 65 years and over	23	- 5	_ 8	_	925 383	703 324	639 351	1 177 614
Persons /5 years and over	Ξ.	5	-	_	94	122	135	244
Income In 1989 Below Poverty Level				_	21	32	20	55
Percent below poverty level	Ξ.	=	Ξ.	=	1 7	3.3 14	2 2	3.7 47
Hausehalder warked in 1989 With related children under 18 years	_	_	_	Ξ	19 15	13	8	30
With related children under 5 years	_	-	=	Ξ	10 <b>18</b>	30 30	20	4 37
Hausehalder warked in 1989 With related children under 18 years	Ξ.	Ξ.	=	-	16 12	12 11	11 8	35 21
With related children under 5 years	I	Ξ.	Ξ.	-	10	-	-	4
Hausehalder warked in 1989		=	Ξ	-	<b>3</b> 3	<b>2</b> 2	=	5
With related children under 18 years With related children under 5 years	-	_	-		3 -	2 2	Ξ	2
Unreloted individuols	5	_	_	_	15	44	53	95
Nanfamily hausehalder65 years and aver	-	-	_	_	10 8	26 11	38 8	71 53
Persons	5			_	68	137	122	291
Percent belaw poverty level Persons under 18 years	4.0	-	_	-	1.6 16	4.1 39	4.1 25	5.6 72
Related children under 18 years	=	=	-	-	16	30 26	25 25	66 60
Related children 5 ta 17 years Persons 65 years and aver		Ξ.	Ξ.	-	14	28	14	61 43
Persons /5 years and over	-	-	-	-	6	5	8	43
Rotia of incame in 1989 to poverty level: Persons belaw 50 percent of paverty level	5	_	_	_	12	70	72	83 588
Persons below 125 percent of poverty level Persons below 200 percent of poverty level	5 5	Ξ	Ξ	_	196 815	258 644	163 498	1 479

# Table 20. Social and Labor Force Characteristics of White Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Lancaster County		Totals for split tracts/8NA's in Lancoster County			
Area	Lincoln, NE MSA	Total	Lincoln city	Tract 22	Troct 30		
PLACE OF BIRTH All persons	203 013	203 013	181 673	<b>5 355</b> 5 243	<b>7 989</b> 7 917		
NotiveForeign born	200 403 2 610	200 403 2 610	179 211 2 462	112	72		
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	459	459	444	25	10		
Persons 5 years and over	188 987	1 <b>88 987</b> 6 397	169 005 5 842	<b>4 941</b> 196	<b>7 375</b>		
Speak a longuage other than English Do not speak English "very well" In linguistically isolated households	6 397 1 773 694	1 773 694	1 652 672	87 41	31 20		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	63 130	63 130	<b>57 233</b> 3 305	<b>1 361</b> 104	<b>2 431</b> 105		
Preprimory school	3 673 2 152	3 673 2 152	1 915 26 190	72 560	71 1 368		
Elementary or high school	30 428 27 089	30 428 27 089	23 152 27 738	530 697	- 1 308 958		
College	29 029 25 579	29 029 25 57 <b>9</b>	24 412	610	867		
EDUCATIONAL ATTAINMENT	122 010	123 910	110 098	3 438	4 776		
Persons 25 years and over	123 910 4 510	4 510 9 854	3 844 8 647	318 393	235 626		
9th to 12th grade, no diplomoHigh school graduate (includes equivalency)	9 854 35 831	35 831 28 352	30 885   25 567	1 076 833	1 76 96		
Some college, no degree	28 352 11 171	11 171	9 799 20 978	238 422	49 58		
8ochelor's degreeGroduate or professional degree	22 <b>841</b> 11 351	22 <b>841</b> 11 351	10 378	158	11. 82.		
Percent high school graduate or higher	88.4 27.6	88.4 27.6	88.7 28.5	79.3 16.9	14.		
Percent bachelor's degree or higher	27.0	2		1.040	1 190		
Children ever born per 1,000 women 15 to 44 years	1 012	1 012	980	1 049	1 12		
RESIDENCE IN 1985 Persons 5 years and over	188 987	188 987	169 005	<b>4 941</b> 2 180	<b>7 37</b> 3 61		
Same house Different house in United Stotes	90 822 97 416	90 822 97 416	78 217 90 059	2 726	3 74 1 97		
Centrol city of this MSA/PMSA	49 666 4 745	49 666 4 745	46 271 3 261	1 510 135	21		
Different MSA/PMSA	17 813 25 192	17 813 25 192	16 999 23 528	422 659	89 2		
Abrood	749	749	729	35	-		
JOURNEY TO WORK Workers 16 years and over	111 688	111 688	100 441	3 019	<b>4 33</b> 4 02		
Car, truck, or van	99 346 85 237	99 346 85 237	89 176 76 824	2 616 2 287	3 42 59		
Corpooled Public transportation	14 109 2 112	14 109 2 112	12 352 2 072	329 105	5 5 11		
Other meons	6 573 3 657	6 573 3 657	6 269 2 924	208 90	15		
Mean trovel time to work (minutes)	16.2 107 127	16.2 107 127	15.6 96 613	15.2 2 871	4 16		
Centrol city	100 844	100 844 6 283	93 044 3 569	2 767 104	23		
Outside central city Worked outside MSA/PMSA of residence	4 561	4 561	3 828	148	16		
LABOR FORCE STATUS Persons 16 years and over	160 013	160 013	143 951	4 363	6 18 4 58		
In labor force	117 138 113 074	117 138 113 074	105 568 101 753	3 169 3 070	4 34		
Employed	3 675 3.1	3 675 3.1	3 463	<b>99</b> 3.1	21		
Percent of civilian labor force Females 16 years and over	83 315 53 946	<b>83 315</b> 53 946	<b>75 465</b> 48 945	<b>2 394</b> 1 484	3 23 2 11		
EmployedUnemployed	1 861 12 471	1 861 12 471	1 747 11 294	46 365	11 57		
With own children under 6 years	9 398	9 398 12 529	8 502 10 842	264 282	42 56		
With own children 6 to 17 years only	12 529 10 615	10 615	9 246 12 271	236 <b>216</b>	48		
Persons 16 to 19 years  Not enrolled in school	13 512 1 727	13 512 1 727	1 563 461	44 13			
Unemployed or not in lobor force Not high school graduate	512 779	512 779	701 421	33 20			
EmployedUnemployed	460 97	460 97	87 193	7 6			
Not in lobor force	222	222	173	v			
Persons 16 years and over who worked in 1989	129 107	129 107	116 169	3 272	<b>4 9</b> 5 3 7		
Usuolly worked 35 or more hours per week 50 to 52 weeks	94 353 70 514	94 353 70 514	84 584 62 814	2 441 1 692	2 8		
DISABILITY							
Civilian noninstitutionalized persons 16 to 64	135 553	135 553	122 110	3 494	<b>5 3</b>		
With a mobility or self-core limitation With a mobility limitation	2 924 1 546	2 924 1 546	2 603 1 384	125 49	· ·		
In lobor force With a self-care limitation	552 1 936	552 1 936	511 1 704	15 83	1		
With 0 work disobility	8 408 4 683	8 408 4 683	7 677 4 316	289 205	2		
Prevented from working No work disobility	2 905 127 145	2 905 127 145	2 647 114 433	71 3 <b>20</b> 5	4 9		
In lobor force Civilian noninstitutionalized persons 65 years	108 967	108 967	98 166	2 889	4 2		
and over With a mobility or self-core limitation	21 418 3 364	<b>21 418</b> 3 364	19 318 3 081	<b>581</b> 113	7		
With a mobility limitation  With a mobility limitation  With a self-core limitation	2 630 1 922	2 630 1 922	2 418 1 778	106 67			

#### Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

{Threshold and complementary threshold are 400 persons. Onto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Lincoln city, Lancoster County											
Area	Troct 4	Troct 7	Tract 8	Troct 17	Troct 20	Troct 22 (pt )	Troct 30 (pt )						
PLACE OF BIRTH All persons	3 656	1 951	2 862	4 388	4 576	5 355	7 925						
Notive	3 623 33	1 951	2 847 15	4 311 77	4 462 114	5 243 112	7 853 72						
LANGUAGE SPOKEN AT HOME AND ABILITY TO													
SPEAK ENGLISH inguistically isolated households	4	10	2	17	28	25	10						
Persons 5 years and over	3 <b>362</b> 119	1 <b>823</b> 56	<b>2 636</b> 66	<b>4 234</b> 157	<b>4 444</b> 161	<b>4 941</b> 196	<b>7 311</b> 151						
Oo not speok English "very well" n linguistically isolated households	28 9	29 10	8 2	25 17	46 37	87 41	31 20						
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	1 201	075	1 100	1 565	1 294	1 361	2 406						
Persons 3 years and over enrolled in school reprimory school Public school	1 301 31 24	<b>975</b> 22 22	1 108 63 34	23 23	-	104 72	105						
lementory or high schoolPublic school	428 378	172 151	353 325	169 169	119	560 530	1 353 1 293						
ollegePublic college	842 782	781 731	692 675	1 373 1 314	1 175	697 610	948 857						
DUCATIONAL ATTAINMENT		731											
Persons 25 years and overess thon 9th grode	<b>1 913</b> 209	<b>764</b> 73	1 <b>515</b> 62	<b>2 482</b> 88	<b>2 889</b> 164	<b>3 43</b> 8 318	<b>4 727</b> 235						
th to 12th grade, no diplomaigh school graduate (includes equivalency)	265 498	108 229	192 455	175 450	203 710	393 1 076	626 1 740						
ome college, no degreessociote degree	372 163	190 5	241 238	619 234	714 274	833 238	961 483						
achelor's degree	259 147	117 42	176 151	636 280	515 309	<b>422</b> 158	578 104						
Percent high school graduate or higher	75.2 21.2	76.3 20.8	83.2 21.6	89.4 36.9	87.3 28.5	79 3 16.9	81.8 14.4						
ERTILITY							1 200						
Children ever born per 1,000 women 15 to 44 years	756	954	878	343	311	1 049	1 200						
Persons 5 years and over	<b>3 362</b> 1 142	1 <b>823</b> 376	<b>2 636</b> 885	<b>4 234</b> 953	<b>4 444</b> 1 033	<b>4 941</b> 2 180	<b>7 311</b> 3 546						
Oifferent house in United States Central city of this MSA/PMSA	2 215 1 070	1 447 460	1 751 805	3 250 1 760	3 375 1 522	2 726 1 510	3 744 1 972						
Remainder of this MSA/PMSA Different MSA/PMSA	49 406	85 198	35 432	72 471	106 786	135 422	214 668						
Not in an MSA/PMSA	690	704	479	947 31	961 36	659 35	890 21						
OURNEY TO WORK	, and the second se			0.									
Workers 16 years ond over	1 918 1 620	1 <b>081</b> 903	1 <b>696</b> 1 399	<b>2 970</b> 2 514	<b>3 043</b> 2 106	<b>3 019</b> 2 616	<b>4 273</b> 3 966						
Orove oloneCorpooled	1 360 260	792 111	1 150 249	2 130 384	1 764 342	2 287 329	3 408 558						
ublic transportationther means	47 132	22 124	49 148	122 312	119 774	105 208	51 105						
Vorked ot home Neon travel time to work (minutes)	119 14.7	32 14.2	100 14 3	22 14.5	44 15.0	90 15.2	151 15.3						
/orked in MSA/PMSA of residence	1 818 1 769	998 986	1 612 1 564	2 875 2 828	2 999 2 899	2 871 2 767	4 105 3 884						
Outside central city Warked outside MSA/PMSA of residence	49 100	12 83	48 84	47 95	100 44	104 148	221 168						
ABOR FORCE STATUS				4.07/	4 324	4 363	6 117						
Persans 16 years and over	<b>2 978</b> 2 077	1 668 1 165	2 303 1 788	<b>4 076</b> 3 197	3 230 3 073	3 169 3 070	4 521 4 285						
EmplayedUnemplayed	1 980 85	1 090 75	1 709 79	3 054 118	157 4.9	99 3.1	219 4 9						
Percent of civilion lobor force Femoles 16 years and over	4.1 1 424	6.4 <b>664</b>	4 4 1 179	3.7 <b>2 262</b>	2 106	<b>2 394</b> 1 484	<b>3 19</b> 8 2 079						
mplayed	860 11	410 17	792 38	1 527 53	1 442 75 118	46 365	113 573						
Vith own children under 6 yeors	217 132	104 76	218 105	137 95	77 41	264 282	429 550						
vith own children 6 to 17 years only In labor farce	122 98	52 33	118 104	110 74	23 158	236 <b>216</b>	473 <b>464</b>						
Persons 16 to 19 years	<b>281</b> 34	1 <b>73</b> 23	<b>157</b> 47	<b>316</b> 66	52	44 13	97 33						
Unemployed or not in lobor farce Nat high school groduate	13 17	- 8	15	15 20	40 20	33 20	65 40						
Employed	4	8 -	_	15	- - 20	7	25						
Not in lobor force	13	_	_	5	20	O	23						
Persons 16 years and over who worked in	2 343	1 343	1 971	3 434	3 514	3 272	4 892						
Usually worked 35 or more hours per week 50 to 52 weeks	1 604 1 071	770 370	1 231 827	2 212 1 477	2 534 1 648	2 441 1 692	3 711 2 798						
DISABILITY													
Civilian noninstitutionalized persons 16 to 64 years	2 594	1 574	2 058	3 550	3 607	3 494	<b>5 297</b> 126						
With a mobility or self-care limitation	56 49	51 14	57 20	103 83	126 79	125 49 15	73 25						
With a self-care limitation	23	37	45	73 44	20 65	83 289	110 457						
Vith a wark disability In labor farce	209 114	285 83	188 104	359 212	348 135	205	263 149						
Prevented fram working	85 2 385	168 1 289	1 870	102 3 191	186 3 259	71 3 205 2 889	4 840 4 193						
In lobar force Civilian noninstitutianalized persons 65 years	1 936	1 076	1 657	2 889	2 978	2 889 581	740						
with a mobility or self-care limitation	<b>357</b> 103	94 11	<b>245</b> 35	<b>462</b> 81	625 100	113	97 84						
With a mobility limitation With a self-care limitation	76 61	11 8	26 23	71 29	100 32	106 67	45						

### Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990

[Threshold and complementary threshold ore 400 persons. Dato based on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster County		Totals for split tracts/BNA's in Lancaster County		
Area	Lincoln, NE MSA	Total	Lincoln city	Troct 22	Troct 30	
OCCUPATION						
Executive, administrative, and monogerial occupations	113 074 14 622	<b>113 074</b> 14 622	101 753 13 310	<b>3 070</b> 275	<b>4 349</b> 355	
Professional specialty occupations Technicions and related support occupations	17 619 5 027	17 619 5 027	16 289 4 578	418 103	469 224	
Soles occupations	13 078	13 078	11 930	275	418	
Administrative support occupations, including clerical Private household occupations	20 482 342	20 482 342	18 651 299	520 -	805 17	
Protective service occupationsService occupations, except protective and household	1 495 14 049	1 495 14 049	1 348 12 952	58 444	77 682	
Farming, forestry, and fishing occupations	1 912	1 912	1 112	14	14 593	
Precision production, croft, and repoir occupations Machine operators, ossemblers, and inspectors	10 707 5 751	10 707 5 751	9 296 5 082	447 256	328	
Transportation and material moving occupations Handlers, equipment cleaners, helpers, and laborers	4 181 3 809	4 181 3 809	3 598 3 308	117 143	199 168	
INCOME IN 1989		0 007	0 000			
Households	79 307	79 307	72 037	2 407	3 12	
Less thon \$5,000 \$5,000 to \$9,999	3 600 6 714	3 600 6 714	3 441 6 362	149 319	18° 354	
\$10,000 to \$14,999 \$15,000 to \$24,999	7 640	7 640	7 165	352 688	296 656	
\$25,000 to \$34,999	15 277 14 225	15 277 14 225	14 061 12 992	490	52	
\$35,000 to \$49,999 \$50,000 to \$74,999	15 920 11 064	15 920 11 064	14 217 9 534	260 135	78: 256	
\$75,000 to \$99,999 \$100,000 or more	2 838	2 838	2 532	7 7	6	
Medion (dollars)	2 029 29 458	2 029 29 458	1 733 28 636	20 785	26 934	
Mean (dollars)	35 455 <b>51 072</b>	35 455 <b>51 072</b>	34 713 <b>44 997</b>	23 054 <b>1 237</b>	28 940 <b>2 06</b> :	
Median income (dollors)	37 047	37 047	36 704	25 432	34 054	
Per capita income (dollors)	14 125	14 125	14 058	10 624	11 369	
INCOME TYPE IN 1989						
Households	<b>79 307</b> 67 691	<b>79 307</b> 67 691	<b>72 037</b> 61 117	<b>2 407</b> 2 001	<b>3 12</b> 2 589	
Meon earnings (dollors)	34 467 17 813	34 467	33 769	23 178 533	30 324 702	
Mean Social Security income (dollars)	8 365	17 813 8 365	16 243 8 383	7 834	7 458	
With public ossistance income Meon public ossistance income (dollars)	3 184 3 591	3 184 3 591	3 012 3 512	150 3 530	155 2 874	
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE		<b>5 5</b> , .				
Families (dollars)	43 239	43 239	42 807	27 286	34 866	
With own children under 18 years (dollars)	42 662	42 662	41 933	27 221	35 232	
Married-couple families (dollars) With own children under 18 years (dollars)	<b>47 174</b> 48 303	<b>47 174</b> 48 303	<b>47 103</b> 47 973	<b>31 118</b> 33 541	<b>38 232</b> 39 21 <i>6</i>	
Female householder, no husband present (dollars)	21 771	21 771	21 279	16 675	19 449	
With awn children under 18 years (dollors)	16 886	16 886	16 673	12 788	13 720	
POVERTY STATUS IN 1989						
All Income Levels In 1989						
Families	51 072	51 072	44 997	1 237	2 063	
Householder worked in 1989 With related children under 18 years	44 167 25 873	44 167 25 873	38 693 22 869	1 066 717	1 761 1 135	
With related children under 5 years Married-couple fomilies	11 268	11 268	10 227	343	471 1 665	
Householder warked in 1989	<b>42 667</b> 36 987	<b>42 667</b> 36 987	<b>37 054</b> 31 912	<b>872</b> 745	1 432	
With reloted children under 18 yeors With reloted children under 5 yeors	20 766 9 492	20 766 9 492	18 013 8 530	480 267	925 404	
Female householder, no husband present Hauseholder worked in 1989	6 453	6 453	6 162	285	<b>31</b> 1 248	
With related children under 18 years	5 397 4 191	5 397 4 191	5 157 4 014	249 200	177	
With related children under 5 years	1 365	1 365	1 315	63	57	
determinedNonfamily householder	<b>39 135</b> 28 235	39 135	<b>37 608</b> 27 040	<b>1 667</b> 1 170	1 499 1 058	
65 years and over	7 587	28 235 7 587	7 103	242	351	
Persons for whom poverty status is determined_ Persons under 18 years	<b>193 466</b> 47 253	<b>193 466</b> 47 253	172 635 41 318	<b>5 052</b> 1 074	<b>7 871</b> 2 005	
Reloted children 5 to 17 years	47 102 33 173	47 102 33 173	41 170 28 599	1 074 660	2 005 1 401	
Persons 65 years and over	21 410	21 410	19 310	581	740	
Income In 1989 Below Poverty Level						
Families	<b>2 566</b> 5.0	<b>2 566</b> 5.0	<b>2 411</b> 5.4	<b>158</b> 12.8	112 5.4	
Hauseholder worked in 1989	1 776	1 776	1 667	144	68	
With reloted children under 5 years	1 998 1 207	1 998 1 207	1 905 1 180	147 84	78 46	
Married-couple families	1 <b>007</b> 706	<b>1 007</b> 706	<b>884</b> 614	<b>62</b> 62	<b>31</b> 17	
With related children under 18 years With related children under 5 years	624	624	554	51	16	
remale householder, no husband present	471 <b>1 405</b>	471 <b>1 405</b>	1 380	51 <b>75</b>	81 81	
Hausehalder worked in 1989 With reloted children under 18 years	956 1 265	956 1 265	946 1 249	61 75	51 62	
Unrelated individuals	666	666	664	20	38 <b>488</b>	
Nomorniy nouseholder	10 346 5 588	<b>10 346</b> 5 588	10 088 5 418	<b>439</b> 226	289	
65 years and overPersons	1 415 <b>18 137</b>	1 415 <b>18 137</b>	1 325 17 347	55 <b>866</b>	115 <b>868</b>	
Persons under 18 years	9.4	9.4	10.0	17.1	11.0 180	
Related Children under 18 years	3 891 3 765	3 891 3 765	3 672 3 549	193 193	180	
Related children 5 ta 17 years Persons 65 years and aver	2 216 1 853	2 216 1 853	2 040 1 726	80 55	113 128	
Ratio of income in 1989 to poverty level.						
Persans belaw 50 percent of poverty level Persans belaw 125 percent af paverty level	7 613 24 875	7 613 24 875	7 318 23 456	288 1 131	360 1 110	

### Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Lincoln city, Loncoster County						
Area	Troct 4	Tract 7	Tract 8	Troct 17	Tract 20	Tract 22 (pt.)	Tract 30 (pt.)
OCCUPATION  Employed persons 16 years and over  Executive, administrative, and managerial occupations Prafessianal specialty occupations Technicians and related support accupations Sales accupations Administrative support accupations, including derical Private household occupations Pratective service occupations Service occupations, except protective and household Forming, forestry, and fishing occupations Precision production, craft, and repair occupations Machine operators, assemblers, and inspectors Transportation and material maving accupations Handlers, equipment cleaners, helpers, and loborers	1 980 159 228 89 156 385 17 19 306 67 277 75 104 98	1 090 112 123 67 137 127 18 17 256 27 40 88 31	1 709 119 288 63 154 260 14 - 342 47 167 101 63 91	3 054 407 610 172 365 651 9 8 306 27 208 146 81	3 073 298 423 188 325 605 10 37 541 81 234 149 105 77	3 070 275 418 103 275 520  58 444 14 447 256 117	4 285 346 459 224 392 805 17 77 682 14 584 328 199 158
INCOME IN 1989  Households Less than \$5,000 \$5,000 ta \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$99,999 \$100,000 or mare Median (dollars) Mean (dallars)  Fomilies Median income (dallars)	1 473 151 233 228 393 257 133 73 5 — 18 231 20 752 776 21 849 8 569	837 154 191 194 186 61 35 16 - - 11 557 14 063 224 11 641 6 881	1 177 66 201 176 289 226 175 38 6 - 18 216 21 695 542 23 021 9 233	2 663 306 586 464 714 313 160 93 20 7 14 646 18 337 684 24 737 11 325	3 204 437 692 667 815 378 151 57 7 13 190 16 553 570 18 984 11 754	2 407 149 319 352 688 490 260 135 7 7 20 785 23 054 1 237 25 432	3 101 181 354 294 656 522 772 256 51 13 26 671 28 682 2 043 33 837
INCOME TYPE IN 1989  Households  With earnings Mean earnings (dallars)  With Sacial Security incame Mean Sacial Security incame (dallars)  With public assistance incame Mean public assistance incame (dallars)	1 473 1 226 21 036 320 6 983 145 2 482	837 718 14 024 119 5 746 125 2 710	1 177 1 046 20 892 225 7 139 67 3 067	2 663 2 243 18 957 463 6 114 165	3 204 2 606 15 305 636 7 247 239 2 656	2 407 2 001 23 178 533 7 834 150 3 530	3 101 2 569 30 031 702 7 458 155 2 874
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors) With own children under 18 years (dollors) Morried-couple fomilies (dollors) With own children under 18 years (dollors) Femole householder, no husbond present (dollors) With own children under 18 years (dollors)	24 477 23 427 26 973 27 374  17 402 13 492	15 972 14 730 25 027 30 095 7 565 7 849	24 078 19 986 27 760 26 224 12 790 10 237	28 348 25 640 34 277 33 625 16 719 10 639	20 034 13 646 24 484 27 473 10 444 5 118	27 286 27 221 31 118 33 541 16 675 12 788	34 532 35 128 37 858 39 136 19 449 13 720
All Income Levels In 1989  Fomilies  Householder worked in 1989  With related children under 18 years  With related children under 5 years  Worden of 1989  With related children under 5 years  With related children under 18 years  With related children under 5 years  Female householder, no husband present  Householder worked in 1989  With related children under 18 years  With related children under 18 years  With related children under 18 years  Unrelated individuals for whom poverty status is determined  Nanfamily householder  65 years and over  Persons for whom poverty status is determined  Persons under 18 years  Related children under 18 years  Related children under 18 years	776 628 368 221 549 466 2255 157 163 98 87 53 1 267 697 143 3 635 746 746 458	224 154 162 102 97 67 47 27 107 67 107 67 1 225 613 66 1 951 311 311 183 94	542 487 317 190 330 301 173 124 137 119 104 41 1 096 635 94 2 834 590 590 590 371 245	684 621 291 146 440 398 171 104 175 154 89 29 2 658 1 979 374 4 349 343 330 176 462	570 410 186 134 350 239 66 47 143 106 87 66 3 162 2 634 429 4 469 246 129 625	1 237 1 066 717 343 872 745 480 267 285 249 200 63 1 667 1 170 242 5 052 1 074 1 074 1 074	2 043 1 741 1 125 471 1 645 1 412 915 404 311 248 177 57 1 499 1 058 351 7 807 1 990 1 990 1 386 740
Income In 1989 Below Poverty Level Fomilies Percent below poverty level Hausehalder worked in 1989 With related children under 5 years Morried-couple fomilies Hausehalder worked in 1989 With related children under 18 years With related children under 18 years With related children under 5 years Female householder, no husband present Hausehalder worked in 1989 With related children under 18 years With related children under 18 years With related children under 5 years Unrelated individuals Nanfamily householder 65 years and over Persons Percent belaw poverty level Persons under 18 years Related children under 18 years Related children 5 to 17 years Persons 65 years and over Persons 65 years ond over Ratio of income in 1989 to poverty level: Persons belaw 50 percent of poverty level	122 15.7 82 88 72 57 45 46 40 60 32 42 32 530 233 52 904 24.9 180 180 100 62	100 44.6 60 100 66 92 52 92 58 651 242 36 980 50.2 192 192 103 36	81 14.9 65 81 53 31 31 31 42 34 42 22 416 195 21 684 24.1 145 75 21	99 14.5 78 82 57 29 29 21 63 42 54 29 1 000 593 118 1 218 28.0 89 84 42 118	146 25.6 75 105 72 41 9 8 8 86 59 78 57 1 055 791 80 1 404 31.4 146 88 122	158 12.8 144 147 84 62 62 51 75 61 75 20 439 226 55 866 17.1 193 193 80 55	112 5.5 68 78 46 31 17 16 8 81 51 162 38 488 289 115 868 11.1 180 113 128

# Table 22. Social and Labor Force Characteristics of Black Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Lancoster County		Lincoln city, Lancoster County		
Area	Lincoln, NE MSA	Total	Lincoln city	Tract 4	Troct 7	
PLACE OF BIRTH All persons	4 824	4 824	4 698	471	400	
NativeForeign born	4 574 250	4 574 250	4 448	449 22	377 2 <b>3</b>	
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	43	43	43	18	10	
Persons 5 years ond over	4 372 268	<b>4 372</b> 268	4 246 268	<b>440</b> 26	<b>358</b> 25	
Do not speak English "very well" n linguisticolly isoloted households	51 67	51 67	51 67	18 34	18 18	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 668	1 668	1 662	210	14:	
Preprimary schoolPreprimary school	80	80 40	80 40	6	7'	
Public school	990 952	990 952	984 946	167 167	7-	
College Public college	598 524	598 524	598 524	37 37	6 5	
DUCATIONAL ATTAINMENT Persons 25 years and over	2 418	2 418	2 350	151	20	
ess than 9th grade	124 408	124 408	124 346	22 43	3	
digh school graduate (includes equivolency)	561 748	561 748	559 748	28 15	8 5	
Associote degreeBochelor's degreeBochelor's degreeBochelor's degree		195 250	195	23	ī	
Groduote or professional degree	132	132	132	20	68.	
Percent high school graduote or higherPercent bachelor's degree or higher		78.0 15.8	80.0 16.1	57.0 28.5	68.	
FERTILITY Children ever born per 1,000 women 15 to 44 years	1 481	1 481	1 481	2 287	1 27	
RESIDENCE IN 1985 Persons 5 years ond over	4 372	4 372	4 246	440	35	
Same houseDifferent house in United States	1 254	1 254 2 988	1 162 2 954	134 280	12 21	
Central city of this MSA/PMSA Remainder of this MSA/PMSA	1 566	1 566 68	1 566	196	6	
Different MSA/PMSA Not in on MSA/PMSA	1 185	1 185 169	1 153 169	33 51	6	
Abroad	130	130	130	26	1	
JOURNEY TO WORK Workers 16 years and over		1 722	1 716 1 319	151 92	<b>12</b>	
Cor, truck, or von Drove alone	1 197	1 323 1 197	1 193	74 18	'9 1	
Corpooled	131	126 131	126 131	17	i	
Other means Norked ot home		268	266 - 17.5	42  21.6	15	
Mean trovel time to work (minutes) Worked in MSA/PMSA of residence	1 627	17.5 1 627	1 621	151 151	10	
Centrol city Outside centrol city	.   27	1 600 27 95	1 596   25   95	-	1	
Worked outside MSA/PMSA of residence LABOR FORCE STATUS	73	93	73	_		
Persons 16 years and over		<b>3 454</b> 2 106	3 334 2 100	<b>305</b> 204	29 16	
EmployedUnamployed	. 1 767	1 767 334	1 761 334	164 40	13	
Percent of civilion lobor force Femoles 16 years and over	. 15.9	15.9 <b>1 268</b>	15.9 <b>1 266</b>	19 6 <b>172</b>	20	
EmployedUnemployed	. 723	723 102	721 102	68 30	i	
With own children under 6 years In labor force	. 362	362 244	362 244	32		
With own children 6 to 17 years only In labor force	.   195	195 177	195 177	37 37		
Persons 16 to 19 yearsNot enralled in school	.   393	<b>393</b> 133	<b>351</b> 91	<b>67</b> 21		
Unemployed or not in labor force Not high school groduate	. 96	96 107	54 65	10 21		
EmployedUnemployed	_   11	11 29	11 29	11 10		
Nat in labor force		67	25	-		
Persons 16 years and over who worked in 1989	2 697	2 697	2 611	216	17	
Usually worked 35 ar more hours per week 50 to 52 weeks	_ 2 226	2 226 1 212	2 140 1 208	151 84	12	
DISABILITY						
Civilion noninstitutionalized persons 16 to 64 years  With a mability or self-care limitation	2 687	2 687	2 681 231	<b>282</b> 65	2	
With a mobility or self-care limitation	_   123	231 123	231 123	25		
In labor force With a self-care limitation With a work disability	_   152	42 152 273	42 152 273	10 40 33		
In labor force Prevented from warking	_   157	157	157	18 15	,	
Na wark disability	_ 2 414	76 2 414 1 944	76 2 408	249	2	
In labor farce Civilion noninstitutionolized persons 65 years ond over		274	1 938 <b>274</b>	186	'.	
With a mobility or self-care limitatian With a mobility limitatian	_ 61	61 50	61 50	11		
With a self-care limitation		26	26	11		

## Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Lancoster C	ounty	Lincoln city, Loncoster County		
Area	Lincoln, NE MSA	Total	Lincoln city	Tract 4	Tract 7	
OCCUPATION  Emplayed persons 16 years and over	1 767	1 767	1 761	164	134	
Executive, administrative, and monagerial occupations	104	104	104	8	Ç	
Professional specialty occupations	191	191 80	187 80	Ξ	10	
Sales occupationsAdministrative support occupations, including clerical	178 226	178 226	178 226	31 23	22	
Private household occupations	-	-	-	-	Ĭ.	
Protective service occupationsService occupations, except protective and household	83 309	83 309	83 307	69	14	
Forming, forestry, and fishing occupations Precision production, craft, and repoir occupations	30 143	30 143	30   143	_	7	
Mochine operators, assemblers, and inspectors	231	231	231	20	2:	
Transportation ond moteriol moving occupations Hondlers, equipment cleaners, helpers, and loborers	97 95	97 95	97 95	13	•	
INCOME IN 1989 Households	1 644	1 644	1 640	170	15	
.ess than \$5,000	236	236	236	17	4	
55,000 to \$9,999 610,000 to \$14,999	233 275	233 275	233 275	23 38	2. 1:	
\$15,000 to \$24,999 \$25,000 to \$34,999	318 196	318 196	318   196	46 22	20	
\$35,000 to \$49,999	232	232	228	11	10	
\$50,000 to \$74,999 \$75,000 to \$99,999	141	141 8	141	13	".	
\$100,000 or more Medion (dallars)	18 312	18 312	18 250	16 094	13 08	
Meon (dallars)	22 432	22 432	22 401	19 406	18 82	
FamiliesMedian income (dollars)	1 032 20 500	1 <b>032</b> 20 500	1 <b>032</b> 20 500	110 15 625	9. 21 25	
Per copito income (dollors)	7 999	7 999	8 139	6 345	6 83	
INCOME TYPE IN 1989		2 / 44		170	30	
Households	1 644 1 424	1 <b>644</b> 1 424	1 <b>640</b> 1 420	170 125	150 111	
Meon earnings (dollors)With Social Security income	23 085	23 085 228	23 062 228	19 808 38	19 25: 3:	
Mean Social Security income (dollars)	8 233	8 233	8 233	11 354	9 89	
With public ossistance income Mean public ossistance income (dollars)	152 3 088	152 3 088	152 3 088	34 3 356	4 25	
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollars)	24 706	24 706	24 706	16 384	26 87	
With own children under 18 years (dollars)	20 908	20 908	20 908	9 237	19 14	
Married-couple families (dollors)	32 521 28 880	<b>32 521</b> 28 880	32 521 28 880	<b>18 405</b> 18 405	<b>30 38</b> 19 42	
Female householder, no husbond present (dollars)	13 625	13 625	13 625	13 871	15 04	
With own children under 18 years (dollors)	12 031	12 031	12 031	7 651	18 34	
POVERTY STATUS IN 1989 All Income Levels In 1989						
Families	1 032	1 032	1 032	110	9	
Householder worked in 1989	813	813	813	91	6	
With related children under 18 years With related children under 5 years	705	705 396	705 396	85 35	3-	
Married-couple families  Householder worked in 1989	561 466	<b>561</b> 466	<b>561</b> 466	<b>9</b> 9	7	
With related children under 18 years	354	354	354	9	3	
With related children under 5 years Femole hauseholder, no husbond present	213 387	213 <b>387</b>	213 <b>387</b>	9 88	2:	
Householder worked in 1989 With reloted children under 18 years	272 301	272 301	272 301	69 63	]. [4	
With related children under 5 years	146	146	146	26	i.	
Unrelated individuals for whom poverty status is determined	951	951	941	72	7	
Nonfamily householder65 years and over	612	612 97	608 97	60 12	5- 2-	
Persons for whom poverty status is determined	4 168	4 168	4 156	471	<b>39</b>	
Persons under 18 years Reloted children under 18 years	1 420 1 392	1 420 1 392	1 414 1 392	194 194	11	
Related children 5 to 17 yeors Persons 65 years and over	955 274	955 274	955 274	163 23	7 4	
Income In 1989 Below Poverty Level					_	
FamiliesPercent below poverty level	261 25.3	<b>261</b> 25.3	<b>261</b> 25.3	<b>44</b> 40.0	16.	
Hauseholder worked in 1989 With related children under 18 yeors	146 225	146 225	146 225	36 44	1-	
With related children under 5 years	185	185	185	35	1	
Married-couple families Householder worked in 1989	105	<b>105</b> 61	105 61	<b>9</b> 9	1	
With related children under 18 years With related children under 5 years	89 83	89 83	89 83	9	]. ]:	
Female householder, no husband present	147	147	147	35	·	
Householder worked in 1989 With reloted children under 18 yeors	85 136	85 136	85 136	27 35		
With related children under 5 yeors Unrelated individuals	102 416	102 <b>416</b>	102 410	26 15	6	
Nonfamily hauseholder	175	175	175	15	4	
65 yeors and over	1 400	17 1 400	17 1 394	196	1 16	
Percent belaw poverty level Persons under 18 years	33.6 628	33.6 628	33.5 622	41.6 124	40. 7	
Related children under 18 years	600	600	600	124	6	
Related children 5 to 17 years Persons 65 years and over	393	393 17	393 17	93	3°	
Ratia of incame in 1989 to poverty level:				110		
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	650 1 687	650 1 687	1 681	119 208	40 20	

Table 24. Social and Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text.]

ensus Tract or Block Numbering		Lancaster Co	ounty
Area	Lincoln, NE MSA	Total	Lincoln city
LACE OF BIRTH	1 259	1 259	1 148
All persons	1 250	1 250	1 139
ANGUAGE SPOKEN AT HOME AND ABILITY TO	4	,	,
SPEAK ENGLISH  nguistically isolated households	4	4	4
Persons 5 years and over	1 163 163	1 163 163	1 <b>052</b> 137
peak a languoge other than English Do not speak English "very well" linguistically isolated households	50	50 4	24 4
CHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	506	506	484
reprimary schoolPublic school	6 2	6 2	6 2
ementary or high schoolPublic school	366 350	366 350	349 333
ollege	134	134 113	129 110
Public college  DUCATIONAL ATTAINMENT	113	113	110
Persons 25 years and over	602	602	515
ess than 9th gradeth to 12th grade, no diploma	52 109	52 109	50 101
igh school graduate (includes equivalency)ome college, no degree	198	198 107	166 95
ssociate degree	42 74	42 74	39
achelor's degree raduate or professional degree	20	20	20
ercent high school graduate or higherercent bachelor's degree or higher	73.3 15.6	73.3 15.6	70.1 12.4
ERTILITY			1 49
hildren ever born per 1,000 women 15 to 44 years ESIDENCE IN 1985	1 462	1 462	
Persons 5 yeors and over	1 163 419	<b>1 163</b> 419	1 <b>05</b> :
Offerent house in United States  Central city of this MSA/PMSA	738	738 342	66 33
Remainder of this MSA/PMSA	15	15	19
Different MSA/PMSA	156	225 156	12
DIDDLEY TO WORK	6	6	
OURNEY TO WORK Workers 16 years ond over		480	45
ar, truck, or van Drove alone		362 254	34 23
Carpooled		108 29	10 2
ther means/arked at home	72	72 17	- 7 1
Aean travel time to work (minutes)	16.7	16.7	16.
Vorked in MSA/PMSA af residence Central city	446	468 446	44 43
Outside central city Vorked outside MSA/PMSA of residence	22	22 12	1 1
ABOR FORCE STATUS Persons 16 years and over	864	864	77
n labor farce	542	542	51 46
Employed	57	485 57	5
Percent of civilian labor force Femoles 16 years and over	10.5	10.5 <b>402</b>	10 <b>38</b>
mployed	232	232 38	2
With own children under 6 years	94	94	Č
In labor force With own children 6 to 17 years anly	107	57 107	Ģ
In labor forcePersons 16 to 19 years	95 <b>155</b>	95 <b>155</b>	15
Not enrolled in school Unemployed or not in labor force	.   90	90 52	8
Not high school graduate	59	59 12	
Employed	. 1 – 1	_	
Not in labor force WORK STATUS IN 1989	. 47	47	4
Persons 16 years and over who worked in			_
Usually worked 35 or more hours per week 50 to 52 weeks	.   420 !	<b>642</b> 420 227	58 37 21
DISABILITY  Civilian naninstitutionalized persons 16 to 64			
With a mobility or self-care limitation	. 35	<b>735</b> 35	70
With a mobility limitation In labor force	. 11	11	
With a self-care limitation	.   29	29	10
With a work disability	. 56	111 56	10
Prevented from warking No wark disability	624	31 624	5
In labor force	465	465	4.
Civilian noninstitutionalized persons 65 years			
Civilian noninstitutianalized persons 65 years and over With a mability ar self-care limitation	. 29	29	2

#### Table 25. Occupation, Income in 1989, and Poverty Status in 1989 of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persons. Oata based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Lancaster C	aunty
Area	Lincaln, NE MSA	Tatal	Lincaln city
OCCUPATION	405	405	4/2
Executive, administrative, and managerial accupations	<b>485</b> 36	<b>485</b> 36	<b>462</b> 36
Prafessianal specialty accupatians   Technicians and related suppart accupatians	40 15	40 15	40 15
Sales accupations	66	66	61
Administrative suppart accupations, including clerical Private hausehald accupations	65	65	61
Protective service occupations Service accupations, except protective and household	102	102	98
arming, farestry, and fishing accupations	17	17	17
Precisian production, craft, and repair accupations Machine aperators, assemblers, and inspectars	33   69	33 69	28 66
ranspartation and material maving accupationslandlers, equipment cleaners, helpers, and laborers	3 39	3 39	3 37
NCOME IN 1989	3,	3,	3,
Households	405	405	389
ess than \$5,000	63 79	63 79	63 79
10,000 ta \$14,999	86	86	82
.15,000 ta \$24,999	54 51	54 51	51 42
535,000 ta \$49,999 550,000 to \$74,999	56 16	56 16	56 16
575,000 ta \$99,999	-	-	-
5100,000 ar mare Aedian (dallars)	13 277	13 277	12 893
Aean (dallars)	18 831	18 831	18 574
Families	15 000	<b>292</b> 15 000	278 14 038
er capita incame (dallars)	5 501	5 501	5 569
NCOME TYPE IN 1989			
Hauseholds	<b>405</b> 343	<b>405</b> 343	<b>38</b> 9
Mean earnings (dallars)	18 715	18 715	18 647
Vith Sacial Security incame Mean Sacial Security incame (dallars)	58 7 053	58 7 053	5° 6 50°
Vith public assistance incame	109	109	109
Mean public assistance incame (dallars)	3 122	3 122	3 122
AEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dallars)	19 566	19 566	19 182
Vith awn children under 18 years (dallars)	16 888	16 888	16 887
Married-couple families (dollars) Vith awn children under 18 years (dallars)	27 427 26 964	<b>27 427</b> 26 964	<b>27 45</b> 1 27 485
Female hauseholder, no husband present (dollars)	9 801	9 801	9 80
Vith awn children under 18 years (dallars)	8 016	8 016	8 016
POVERTY STATUS IN 1989			
All Income Levels In 1989		-11	
Fomilies Hausehalder warked in 1989	292 239	<b>292</b> 239	<b>27</b> 8
With related children under 18 years With related children under 5 years	228	228	223
Married-cauple families	100	100 <b>159</b>	14:
lausehalder warked in 1989 Vith related children under 18 years	140 107	140 107	129 100
with related children under 5 years	50	50	50
Female hauseholder, na husband present	129 95	<b>129</b> 95	12 <sup>4</sup>
With related children under 18 years	117	117	11:
With related children under 5 yearsUnrelated individuals far wham poverty status is	50	50	51
determinedNanfamily hausehalder	179 113	<b>179</b> 113	17: 11
55 years and aver	-	_	
Persons for wham poverty status is determined_	1 138 464	1 <b>138</b> 464	1 08° 44°
Related children under 18 years	450 354	450 354	433 33
Persans 65 years and aver	29	29	2:
ncome In 1989 Below Poverty Level			
FamiliesPercent belaw paverty level	116 39.7	116 39.7	11e 41.0
lausehalder warked in 1989	76	76	7.
With related children under 18 years With related children under 5 years	116	116 51	11-
Married-couple families	25 19	<b>25</b> 19	2
lausehalder warked in 1989 With related children under 18 years With related children under 5 years	25	25	2
With related children under 5 years Female househalder, no husbond present	13 91	13 <b>91</b>	1 9
lausehalder warked in 1989	57	57	5
With related children under 18 years	91 38	91 38	9
Unrelated individuals	72	72	7:
Nonfamily hausehalder65 years and aver	12	12	
Persons Percent belaw paverty level	448 39.4	<b>448</b> 39.4	40.
Persans under 18 years	231	231	229
Related children under 18 years Related children 5 ta 17 years	231	231 165	22º 16:
Persans 65 years and aver		-	
Rotio af income in 1989 ta paverty level:  Persans belaw 50 percent af paverty level	227	227	22
		221	22

# Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Doto bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster Co	unty
Area	Lincoln, NE MSA	Total	Lincoln city
PLACE OF BIRTH All persons	2 974	2 974	2 928
NotiveForeign born	835 2 139	835 2 139	807 2 121
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	331	331	331
Persons 5 years and over	2 647 2 006	<b>2 647</b> 2 006	<b>2 624</b> 1 998
Speok o longuoge other thon English Do not speok English "very well" In linguistically isoloted households	1 220 799	1 220 799	1 218 799
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years ond over enrolled in school	1 410 79	1 410 79	1 <b>399</b> 78
Preprimory schoolPublic school	40 488	40 488	39 478
Elementory or high school	454	454 843	444 843
College Public college	843 780	780	780
EDUCATIONAL ATTAINMENT	1 652	1 652	1 640
Persons 25 years and over	94	94	94 140
9th to 12th grode, no diplomo High school groduote (includes equivolency)	140 226	140 226	223
Some college, no degree Associote degree	164 98	164 98	162 93
8ochelor's degreeGroduote or professional degree	402 528	402 528	400 528
Percent high school groduote or higher	85.8	85.8	85.7 56.6
Percent bochelor's degree or higher	56.3	56.3	
Children ever born per 1,000 women 15 to 44 years RESIDENCE IN 1985	1 040	1 040	1 030
Persons 5 years and over	<b>2 647</b> 573	<b>2 647</b> 573	<b>2 624</b> 567
Different house in United Stotes Centrol city of this MSA/PMSA	1 065 634	1 065 634	1 057 626
Remoinder of this MSA/PMSA	19	19	19
Different MSA/PMSA	283 129	283 129	129
Abrood	1 009	1 009	1 000
JOURNEY TO WORK Workers 16 years and over	1 366	1 366	1 359
Cor, truck, or von	1 039	1 039 722	1 032 718
CorpooledPublic tronsportation	317	317 38	314
Other meansWorked at home	264 25	264 25	26- 2:
Meon trovel time to work (minutes) Worked in MSA/PMSA of residence	16.6 1 307	16.6 1 307	16.1 1 300
Centrol city	1 261	1 261	1 25
Outside centrol city Worked outside MSA/PMSA of residence	46 59	46 59	4 5
LABOR FORCE STATUS	0.000	0.010	2 10
Persons 16 years and over	2 212 1 436	<b>2 212</b> 1 436	2 194 1 429
EmployedUnemployed	1 390	1 390 38	1 38
Percent of civilion lobor force Females 16 years and over	2.7 929	2.7 <b>929</b>	2.7 91
EmployedUnemployed	512	512 8	50
With own children under 6 years In lobor force	243 155	243 155	23 15
With own children 6 to 17 years only In lobor force	123	123 94	12
Persans 16 ta 19 years	161	161	15
Unemployed or not in lobor force		-	
Not high school groduote Employed	-	_	
Unemployed Not in lobor force	_	_	
WORK STATUS IN 1989 Persans 16 years and over wha worked in			
Usually worked 35 or more hours per week	1 578 1 010	<b>1 578</b> 1 010	1 <b>57</b> 1 00
50 to 52 weeks	671	671	66
Civilian noninstitutionalized persons 16 to 64			
years With a mobility or self-core limitation	120	<b>2 103</b> 120	<b>2 08</b>
With a mobility limitation In labor force	38	38 38	3
With o self-core limitation With o work disobility	117	117 95	11
In lobor force Prevented from working	71 1	71 10	7
No work disobility	2 008	2 008	1 99
In lobor forceCivilian noninstitutionalized persans 65 years	1	1 352	1 34
and averWith a mobility or self-care limitation	5	<b>101</b> 5	10
With a mobility limitation With a self-core limitation	5	5	

## Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster County		
Area	Lincoln, NE MSA	Total	Lincoln city	
OCCUPATION				
Employed persons 16 years and over  Executive, administrative, and managerial accupations	1 <b>390</b>   123	1 <b>390</b> 123	1 <b>385</b> 123	
Professional specialty occupations Technicians and related support occupations	232 156	232 156	232 156	
Sales occupationsAdministrative support occupations, including clerical	112	112 102	112 99	
Privote household occupations Protective service occupations	_	_	_	
Service occupations, except protective and household Forming, forestry, and fishing occupations	235	235 7	235 7	
Precision production, croft, and repair occupations Machine operators, assemblers, and inspectors	218 118	218 118	218 116	
Transportation and material moving occupations Hondlers, equipment cleaners, helpers, and laborers	8 79	8 79	8 79	
INCOME IN 1989				
Households Less than \$5,000	9 <b>62</b> 139	<b>962</b> 139	<b>960</b> 139	
\$5,000 to \$9,999 \$10,000 to \$14,999	130	130 125	130 125	
\$15,000 to \$24,999	258 98	258 98	258 98	
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999	127 57	127 57	127 55	
\$75,000 to \$99,999 \$100,000 or more	20	20 8	20 8	
Medion (dollars)Meon (dollars)	19 567 22 700	19 567 22 700	19 519 22 641	
Fomilies Medion income (dollors)	6 <b>42</b> 19 773	642 19 773	640 19 697	
Per capito income (dollars)	7 847	7 847	7 929	
INCOME TYPE IN 1989  Households	962	962	960	
With earnings Mean eornings (dollors)	856 23 172	856 23 172	854 23 107	
With Social Security income	47 6 642	47 6 642	47 6 642	
With public ossistance income	58 4 443	58 4 443	58 4 443	
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE		4 440		
Fomilies (dollars) With own children under 18 yeors (dollors)	<b>25 246</b> 25 413	<b>25 246</b> 25 413	25 166 25 276	
Morried-couple families (dollors) With own children under 18 years (dollors)	26 640 26 430	<b>26 640</b> 26 430	<b>26 553</b> 26 288	
Femole householder, no husband present (dollars)		17 099	17 099	
With own children under 18 years (dollors)  POVERTY STATUS IN 1989	16 800	16 800	16 800	
All Income Levels In 1989				
Families Householder worked in 1989		<b>642</b> 545	<b>640</b> 543	
With related children under 18 years	396	396	394 236	
With related children under 5 yeors Married-couple fomilies Householder worked in 1989	565	236 565	563	
With related children under 18 years	488 348	488 348	486 346	
With related children under 5 years Female householder, no husband present	30	214 30	214 <b>30</b>	
Householder worked in 1989 With reloted children under 18 years With reloted children under 5 years	18 22	18 22	18 22 9	
Unrelated individuals for whom poverty status is	9	9		
Nonformily householder	<b>541</b> 320	<b>541</b> 320	<b>535</b> 320	
65 yeors ond over	2 741	2 741	2 695	
Persons under 18 years	830 810	830 810	796 782	
Reloted children 5 to 17 years Persons 65 years and over	488 101	488 101	483 101	
Income In 1989 Below Poverty Level	190	190	190	
Percent below poverty level Householder worked in 1989	29.6 144	29.6 144	29.7 144	
With reloted children under 18 yeors With reloted children under 5 yeors	134	134	134 79	
Married-couple families	168	168 130	168 130	
Householder worked in 1989 With reloted children under 18 years	120	120	120 79	
With related children under 5 years Female householder, no husband present	79	8	8	
Householder worked in 1989  With reloted children under 18 years  With reloted children under 5 years	1 8	8 8	8 8 -	
Nonfamily householder	234 97	<b>234</b> 97	<b>228</b> 97	
65 years and over	877	877	866	
Percent below poverty level Persons under 18 years	260	32.0 260	32.1 254	
Related children under 18 years Reloted children 5 to 17 years	240	240 121	240 121	
Persons 65 years and over		35	35	
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	448 1 092	1 092	1 081	

# Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990

[Persons of Hisponic origin may be of any roce. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster Co	ounty
Area	Lincoln, NE MSA	Total	Lincoln city
PLACE OF BIRTH	3 418	3 418	3 275
All persons	2 863 555	2 863 555	2 738 537
Foreign born  LANGUAGE SPOKEN AT HOME AND ABILITY TO  SPEAK ENGLISH	77	77	77
Linguistically isolated households Persans 5 years and over	3 021	3 021	2 896
Speok o longuoge other thon English Do not speok English "very well" In linguisticolly isoloted households	1 131 345 105	1 131 345 105	1 107 325 105
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 316	1 316	1 23:
Preprimory schoolPreprimory school	47 39	47 39	4 <sup>1</sup> 3 <sup>1</sup>
Elementory or high school Public school	695 643	695 643	640 588
College	574 495	574 495	54 46
Public college  EDUCATIONAL ATTAINMENT	4/3	4/3	
Persans 25 years and over Less than 9th grade	1 <b>479</b>	1 479 224	1 42 21
9th to 12th grode, no diplomoHigh school groduote (includes equivolency)	118 368	118 368	11a 35
Some college, no degree	380 173	380 173	350 17:
Associate degree	127	127	12
Percent high school groduote or higher	89 76.9	89 76.9	76.
Percent bochelor's degree or higher  FERTILITY	14.6	14.6	15.
Children ever born per 1,000 women 15 to 44 years RESIDENCE IN 1985	1 137	1 137	1 12
Persons 5 yeors and over	3 021 981	<b>3 021</b> 981	<b>2 89</b> 89
Different house in United Stotes Centrol city of this MSA/PMSA	1 931 965	1 931 965	1 89 94
Remainder of this MSA/PMSA Different MSA/PMSA	78 482	78 482	7
Not in on MSA/PMSA	406	406 109	39 10
Abrood JOURNEY TO WORK	109		
Workers 16 years and over	1 <b>602</b> 1 393	<b>1 602</b> 1 393	<b>1 56</b> 1 35
Drove oloneCorpooled	1 061	1 061 332	1 02 32
Public tronsportationOther means	43	43 149	14
Worked ot home	17 14.1	17 14.1	1 14.
Worked in MSA/PMSA of residence Centrol city	1 595 1 535	1 595 1 535	1 55
Outside centrol city	60	60 7	5
LABOR FORCE STATUS		·	
Persons 16 years and over	2 361 1 838	<b>2 361</b> 1 838	<b>2 28</b> 1 78
EmployedUnemployed	1 666 172	1 666 172	1 62 16
Percent of civilion lobor force Females 16 years and over	9.4	9.4 1 109	1 06
EmployedUnemployed	648	648 113	62
With own children under 6 years	256	256	24
In lobor force With own children 6 to 17 years only	177	177 194	17 18
Persons 16 ta 19 years	170 333	170 <b>333</b>	1 6 32
Not enrolled in school Unemployed or not in lobor force	86	86 39	8
Not high school groduote Employed	36	36 20	
Unemployed Not in lobor force	-	16	
WORK STATUS IN 1989	"	10	
Persans 16 years and over who warked in 1989	1 977	1 977	1 93
Usually worked 35 or more hours per week 50 to 52 weeks	1 427 878	1 427 878	1 38
DISABILITY Civilian naninstitutianalized persons 16 to 64			
With a mobility or self-core limitation	2 270 57	<b>2 270</b> 57	2 20
With a mobility limitation In lobor force	40	40 10	
With a self-care limitation With a work disability	27	27	
In lobor force	183	284 183	2: 1:
Prevented from workingNo work disability	1 986	61 1 986	1 9
In lobor forceCivilian naninstitutianalized persans 65 years		1 655	1 6
with a mobility or self-core limitation	20	<b>46</b> 20	•
With a mobility limitationWith a self-core limitation	20	20 10	

# Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990

[Persons of Hispanic arigin may be af any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Lancaster Co	ounty
Area	Lincaln, NE MSA	Tatal	Lincoln city
OCCUPATION			
Emplayed persons 16 years and over  Executive, administrative, and managerial accupations	1 666 165	<b>1 666</b> 165	1 <b>624</b> 163
Professional specialty occupations	179	179	179
Technicions and related support accupationsSoles accupations	39	39 109	39 106
Administrative support occupations, including clerical	185	185	181
Private household accupationsProtective service accupations	9 66	9 66	9 61
Service occupations, except protective and hausehald	349	349	333
Forming, forestry, and fishing occupationsPrecision production, craft, and repair accupations	22	22 141	22 141
Mochine operators, assemblers, and inspectars	197	197	192
Tronsportotion and material maving accupationsHondlers, equipment cleaners, helpers, and laborers	136	69 136	62 136
INCOME IN 1989		1 007	1 0/5
Households	1 <b>097</b>	<b>1 097</b> 169	1 065 161
\$5,000 to \$9,999	92	92	92
\$10,000 to \$14,999 \$15,000 to \$24,999	160	160 302	156 302
\$25,000 to \$34,999	137	137 171	130 171
\$35,000 to \$49,999 \$50,000 to \$74,999	46	46	33
\$75,000 to \$99,999 \$100,000 or more	16	16 4	16 4
Medion (dollors)	18 135	18 135	17 981
Meon (dollors) Fomilies	22 313 637	22 313 <b>637</b>	21 970 <b>613</b>
Median income (dollars)	23 378	23 378	22 952
Per capita income (dollors)	8 169	8 169	8 231
INCOME TYPE IN 1989			
Households	1 097 941	<b>1 097</b> 941	1 <b>065</b> 909
Mean earnings (dollars)	24 210	24 210	23 903
With Social Security income Mean Sacial Security income (dollars)	11 110	44 11 110	42 11 477
With public assistance income	134	134	134
Meon public assistance income (dollors)	3 053	3 053	3 053
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE	0/ 370	04 270	05 400
Fomilies (dallars) With own children under 18 years (dollors)	26 378 23 365	<b>26 378</b> 23 365	<b>25 689</b> 22 288
Married-couple families (dollors)	34 925	34 925	34 005
With own children under 18 years (dallars) Female householder, no husband present	33 437	33 437	31 939
(dollars) With awn children under 18 years (dollars)	8 406 7 755	<b>8 406</b> 7 755	<b>7 786</b> 7 038
POVERTY STATUS IN 1989	, ,,,,	, , , , ,	7 030
All Income Levels In 1989			
Families	637	637	613
Householder worked in 1989	545 472	545 472	523 450
With related children under 18 years With related children under 5 years	255	255	250
Married-cauple fomilies Hausehalder worked in 1989	405 382	<b>405</b> 382	<b>390</b> 369
With related children under 18 years	271	271	258
With related children under 5 years Female hauseholder, na husband present	127 166	127 <b>166</b>	127 <b>157</b>
Householder worked in 1989	109	109	100
With related children under 18 years With related children under 5 years	157	157 114	148 109
Unrelated individuals for wham poverty status is			
determinedNonfamily hauseholder	725 460	<b>725</b> 460	<b>717</b> 452
65 years and aver	11	11	11
Persons under 18 years	3 178 1 109	<b>3 178</b> 1 109	<b>3 035</b> 1 030
Reloted children under 18 years	1 109	1 109	1 030 651
Related children 5 ta 17 years Persons 65 years and aver	712	712 46	39
Income In 1989 Below Poverty Level			
Families Percent belaw poverty level	163 25.6	<b>163</b> 25.6	1 <b>63</b> 26.6
Househalder warked in 1989	88	88	88
With related children under 18 years With related children under 5 years	155	155 106	155 106
Married-couple families	25	25	<b>25</b> 19
Househalder warked in 1989 With related children under 18 years	19	19 17	17
With related children under 5 years Female hauseholder, no husband present	1 5	5 126	5 <b>126</b>
Househalder warked in 1989	69	69	69
With related children under 18 years With related children under 5 years	1 126 1	126 101	126 101
Unrelated individuals	266	266	258
Nanfamily hausehalder65 years and over	136	136	128
Persans	750	750	<b>742</b> 24.4
Percent below paverty level Persons under 18 years	267	23.6 267	267
Related children under 18 years	267 [	267 118	267 118
Related children 5 ta 17 years Persons 65 years and aver	- 118	-	-
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level	327	327	319

# Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementory threshold are 400 persons. Dato bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster Co	ounty
Area	Lincoln, NE MSA	Total	Lincoln city
PLACE OF BIRTH  All persons	201 158	201 158	179 915
NotiveForeign born	198 791 2 367	198 791 2 367	177 685 2 230
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	440	440	425
Persans 5 years and over  Speak a language other thon English  Do not speak English "very well"  In linguistically isolated households	187 345 5 946 1 631 675	187 345 5 946 1 631 675	167 442 5 409 1 524 653
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persans 3 years and over enrolled in school	62 369	62 369	56 523
Preprimary school	3 639 2 126 30 007 26 699 28 723 25 311	3 639 2 126 30 007 26 699 28 723 25 311	3 271 1 889 25 805 22 798 27 447 24 159
EDUCATIONAL ATTAINMENT Persons 25 years and aver	123 173	123 173	109 402
Less than 9th grade 9th to 12th grade, no diploma High school graduate (includes equivolency) Some college, no degree Associate degree Bochelor's degree Groduate or professional degree	4 405 9 795 35 711 28 128 11 091 22 762 11 281 88.5 27.6	4 405 9 795 35 711 28 128 11 091 22 762 11 281 88.5 27.6	3 750 8 590 30 776 25 366 9 719 20 899 10 308 88.7 28.5
FERTILITY Children ever born per 1,000 women 15 to 44 years	1 014	1 014	982
RESIDENCE IN 1985 Persons 5 years and over	187 345	187 345	167 44
Same house Different house in United States Central city of this MSA/PMSA Remainder of this MSA/PMSA Different MSA/PMSA Not in an MSA/PMSA Abrood Abrood	90 315 96 342 49 194 4 694 17 553	90 315 96 342 49 194 4 694 17 553 24 901 688	77 75° 89 01: 45 81; 3 21! 16 73° 23 24
JOURNEY TO WORK		110 856	99 63
Workers 16 yeors and aver  Car, truck, or van  Drove olone Carpaaled Public transpartation Other meons  Worked at home Worked in MSA/PMSA of residence Central city Outside central city Worked outside MSA/PMSA of residence	98 646 84 682 13 964 2 069 6 501 3 640 16.2 106 295 100 033 6 262	98 646 84 682 13 964 2 069 6 501 3 640 16.2 106 295 100 033 6 262 4 561	88 50- 76 29: 12 20' 2 02' 6 19' 2 90' 15: 95 81 92 25' 3 55' 3 82'
LABOR FORCE STATUS Persons 16 years and aver	158 819	158 819	142 80
In labor force Employed Unemployed Percent of civilion labor force Females 16 years and aver Employed	3 616 3.1 <b>82 647</b> 53 518	116 227 112 222 3 616 3.1 <b>82 647</b> 53 518	104 68 100 93 3 40 3.: <b>74 83</b> 48 54
Unemployed With own children under 6 yeors	12 375 9 329 12 433 10 527 <b>13 340</b> 1 679 489 773 454	1 822 12 375 9 329 12 433 10 527 <b>13 340</b> 1 679 489 773 454 97 222	1 70 11 20 8 43 10 75 9 16 <b>12 10</b> 1 51 43 69 41 8
WORK STATUS IN 1989 Persans 16 years and over wha worked in 1989 Usually warked 35 or more haurs per week 50 to 52 weeks	93 661	128 143 93 661 70 063	115 23 83 91 62 38
DISABILITY Civilian noninstitutionalized persons 16 to 64			
With a mobility or self-care limitation  With a mobility limitation  In labor force  With a self-care limitation  With a work disability  In labor force  Prevented from warking  Na work disability  In labor force	2 895 1 522 547 1 931 8 309 4 623 2 870 126 084	134 393 2 895 1 522 547 1 931 8 309 4 623 2 870 126 084 108 116	120 98 2 57 1 36 50 1 69 7 57 4 25 2 61 113 41 97 34
Civilian naninstitutianalized persans 65 years and aver With a mobility or self-care limitation With a mobility limitation With a self-care limitation	21 384 3 349 2 615	21 384 3 349 2 615 1 912	19 29 3 07 2 40 1 76

Table 31. Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster Co	ounty
Area	Lincoln, NE MSA	Total	Lincoln city
OCCUPATION			
Executive, administrative, and monagerial accupations	112 222 14 521	<b>112 222</b> 14 521	100 931 13 211
Professional specialty occupations	17 506	17 506	16 176
Technicions ond reloted support occupations	5 006 13 010	5 006 13 010	4 557 11 865
Administrative support occupations, including clerical	20 367	20 367	18 540 290
Privote household occupationsProtective service occupations	333 1 472	333 1 472	1 330
Service occupations, except protective and household Farming, forestry, and fishing occupations	13 871 1 912	13 871 1 912	12 778 1 112
Precision production, croft, and repair occupations	10 617	10 617	9 206
Mochine operators, assemblers, and inspectors Transportation and material moving occupations	5 679 4 160	5 679 4 160	5 015 3 584
Hondlers, equipment cleoners, helpers, and laborers	3 768	3 768	3 267
INCOME IN 1989			
Households	<b>78 777</b> 3 517	<b>78 777</b> 3 517	<b>71 525</b> 3 358
\$5,000 to \$9,999	6 692	6 692	6 340
\$10 000 to \$14 999	7 538 15 130	7 538 15 130	7 067 13 914
\$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	14 148	14 148	12 922
\$35,000 to \$49,999	15 870 11 035	15 870 11 035	14 167 9 512
\$50,000 to \$74,999 \$75,000 to \$99,999	2 822	2 822	2 516
\$100,000 or more	2 025 29 570	2 025 29 570	1 729 28 750
Meon (dollors)	35 536	35 536	34 799
FomiliesMedian income (dollors)	<b>50 806</b> 37 115	<b>50 806</b> 37 115	<b>44 749</b> 36 774
Per capito income (dollors)	14 181	14 181	14 115
INCOME TYPE IN 1989			
Households	78 777	78 777	71 525
With eornings Meon eornings (dollors)	67 261 34 519	67 261 34 519	60 705 33 824
With Social Security income	17 794	17 794	16 226
Meon Sociol Security income (dollors)With public ossistance income	8 361 3 102	8 361 3 102	8 379 2 930
Meon public assistance income (dollars)	3 613	3 613	3 533
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE			
Families (dollors)	43 301	43 301	<b>42 875</b> 42 034
With own children under 18 years (dollors)  Married-couple families (dollors)	42 756 <b>47 207</b>	42 756 <b>47 207</b>	47 145
With own children under 18 years (dollars)	48 357	48 357	48 044
Femole householder, no husbond present (dollars)	21 840	21 840	21 345
With own children under 18 yeors (dollors)	16 932	16 932	16 726
POVERTY STATUS IN 1989			
All Income Levels In 1989			44 077
FomiliesHouseholder worked in 1989	<b>50 885</b> 44 007	<b>50 894</b> 44 017	<b>44 871</b> 38 589
With related children under 18 years With related children under 5 years	25 983	26 002	23 035
Married-couple families	11 350 42 451	11 357 <b>42 466</b>	10 313 <b>36 902</b>
Householder worked in 1989	36 807	36 816	31 779
With reloted children under 18 yeors	20 835 9 568	20 847 9 582	18 121 8 618
Female householder, no husband present	6 488	6 482	<b>6 202</b> 5 205
Householder worked in 1989 With reloted children under 18 years	5 428 4 229	5 429 4 236	4 077
With reloted children under 5 years Unreloted individuols for whom poverty status is	1 350	1 343	1 300
determined	38 478	38 468	36 926
Nonfomily householder65 years and over	27 617 7 460	27 607 7 458	26 419 6 983
Persons for whom poverty status is determined_	191 560	191 559	170 826
Persons under 18 yeors	46 888 46 701	46 888 46 701	40 979 40 807
Reloted children 5 to 17 years	32 904	32 904	28 361
Persons 65 years and over	21 222	21 210	19 135
Income In 1989 Below Poverty Level	2 779	2 779	2 605
Percent below paverty level	5.5	5.5	5.8
Householder worked in 1989 With related children under 18 yeors	1 950 2 166	1 950 2 166	1 838 2 059
With related children under 5 years	1 316	1 316	1 277
Married-couple fomiliesHauseholder worked in 1989	1 193 852	1 193 852	1 <b>062</b> 758
With related children under 18 years	793	793	715
With related children under 5 yeors Female householder, no husband present	588 1 434	588 1 434	557 1 406
Householder worked in 1989	991	991	988
With related children under 18 yeors	1 283	1 283 665	1 269 665
Unrelated individuals	10 215	10 209	<b>9 935</b> 5 230
Nonfomily householder65 years and over	5 400 1 350	5 394 1 357	1 276
Persons	18 155 9.5	18 149 9.5	<b>17 32</b> 6
Persons under 18 years	3 909	3 909	3 683
	3 761	3 761	3 550
Reloted children under 18 yeors	2 227	2 237	7 066
Related children under 18 years Related children 5 to 17 years Persans 65 years and over	2 237 1 793	2 237 1 800	2 066 1 682
Related children under 18 years Related children 5 to 17 years	2 237		

Table 32. Selected Structural Characteristics of Housing Units: 1990

[Ooto bosed on somple ond subject to sompling voriability, see text. For definitions of terms ond meanings of symbols, see text]

Census Tract or Block Numbering		Lancoster	County			Totals for split tro	octs/BNA's in Lon	coster County		
Area	Lincoln, NE MSA	Total	Lincoln city	Troct 1	Troct 11	Troct 12	Troct 22	Troct 29	Troct 30	Troct 31.01
All housing units	86 734	86 734	79 079	1 679	2 316	2 279	2 730	796	3 355	2 169
YEAR STRUCTURE BUILT										
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	2 274 5 837 6 719 21 852 13 355 13 017 5 536 18 144	2 274 5 837 6 719 21 852 13 355 13 017 5 536 18 144	2 134 5 403 6 150 19 276 12 133 12 640 5 307 16 036	5 13 35 356 289 208 99 674	145 61 220 949 377 355 44	15 163 88 80 1 169 673 72 19	18 65 87 351 150 279 410 1 370	9 32 73 461 188 30 -	138 273 491 1 383 512 321 130 107	83 125 462 1 170 163 32 5
BEDROOMS										
No bedroom	1 408 13 417 26 793 30 931 11 735 2 450	1 408 13 417 26 793 30 931 11 735 2 450	1 393 13 119 25 259 27 293 9 988 2 027	41 273 604 590 165 6	21 226 549 1 037 432 51	10 120 323 1 298 468 60	54 562 1 166 732 171 45	7 151 398 125 77 38	7 356 1 263 1 312 381 36	8 157 1 048 809 126 21
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	1 549 878 229	1 549 878 229	1 541 858 229	11	110 - -	22 _ _	=======================================	29 _ _ _	70 95 9	=
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities Source of water, public system or private compony Sewoge disposol, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	86 413 82 127 81 464 240 75 124 82 759	86 413 82 127 81 464 240 75 124 82 759	78 766 78 899 78 847 203 63 107 <b>75 402</b>	1 674 1 679 1 679 - - - - 1 609	2 316 2 316 2 316 - - - 2 252	2 271 2 279 2 279 - - - 2 243	2 720 2 721 2 730 10 - - 2 570	796 733 777 - - - 775	3 350 3 304 3 296 - - - - 3 259	2 169 2 153 2 162 16 16 -
HOUSE HEATING FUEL										
Utility gos	64 315 4 129 12 679 414 1 158 64	64 315 4 129 12 679 414 1 158 64	63 003 514 11 060 90 671 64	1 448 11 140 - 10	1 878 7 367 - -	1 975 - 255 - 7 6	2 270 23 259 - 18	717 29 26 3 -	2 562 35 624 19 19	1 823 7 167 7 26
VEHICLES AVAILABLE										
None	6 401 27 148 33 329 15 881 1.8	6 401 27 148 33 329 15 881 1.8	6 218 26 120 30 252 12 812 1.7	218 536 599 256 1.6	73 662 946 571 2.0	42 594 1 243 364 1.9	320 1 202 762 286 1.4	46 294 295 140 1.7	218 977 1 368 696 1.8	76 765 958 231 1.7
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	50 104 4 810 13 127 8 247 12 613 11 307 32 655 16 270 11 578 2 624 1 613 570	50 104 4 810 13 127 8 247 12 613 11 307 32 655 16 270 11 578 2 624 1 613 570	43 818 4 375 11 604 7 255 10 665 9 919 31 584 15 953 11 163 2 439 1 560 469	938 92 203 174 200 269 671 233 285 67 75	1 793 104 360 402 632 295 459 270 108 48 33	1 799 85 320 168 480 746 444 234 162 38 10	1 081 107 206 184 180 404 1 489 680 603 93 58	472 41 171 70 163 27 303 124 118 34 27	2 033 214 617 407 511 284 1 226 639 428 95	1 397 231 447 411 267 41 633 407 169 49 8
SELECTED CHARACTERISTICS										
No telephone in unit	1 875 15 336 11 562 30 170 3 276 82 560 81 597 963 199 192	1 875 15 336 11 562 30 170 3 276 82 560 81 597 963 199 192 7	1 834 13 948 10 341 23 158 3 143 75 232 74 300 932 170 163 7	49 354 221 - 124 1 609 1 595 14 -	- 408 376 - 65 2 252 2 231 21 - -	19 405 384 - 34 2 243 2 223 20 - -	133 440 358 - 103 2 570 2 534 36 - -	34 100 92 -7 15 775 769 6 	62 588 383 - 10 144 3 259 3 236 23 - -	133 192 163 - 21 19 2 014 1 920 94 16
Mean household income in 1989:  Owner-occupied housing units (dollors) Renter-occupied housing units (dollors)  Household income in 1989 belaw paverty level  Owner-occupied housing units  Renter-occupied housing units	43 861 20 951 9 277 1 691 7 586	43 861 20 951 9 277 1 691 7 586	43 660 20 743 8 932 1 438 7 494	32 583 18 712 204 37 167	41 259 25 205 64 17 47	40 168 23 577 77 15 62	27 175 19 026 465 66 399	32 848 17 353 88 19 69	34 798 19 079 421 82 339	33 049 17 400 283 65 218

[Doto bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering				Tatals for sp	olit tracts/8NA's	in Loncoster Caur	ity — Con.			
Area	Tract 31.02	Troct 32.01	Troct 32.02	Troct 33	Troct 34	Troct 36.03	Troct 36.04	Tract 37.03	Troct 37.05	Troct 37 06
All housing units	570	5	1 035	1 132	1 422	2 211	464	1 493	1 703	1 487
YEAR STRUCTURE BUILT										
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	10 	- 5 - - - -	11 - 5 77 163 514 260 5	43 28 171 399 231 116 69 75	89 118 214 750 165 20 - 66	35 166 276 1 405 296 14 -	25 22 36 103 69 59 28 122	71 305 254 478 267 19 5	440 705 256 270 18 5 - 9	61 443 208 652 86 9 - 28
BEDROOMS										
No bedroom	- 9 7 490 64 -	5 - - - -	- 5 198 730 97 5	8 110 349 482 155 28	- 4 443 754 183 38	184 478 1 108 396 45	31 124 183 100 26	7 23 186 701 439 137	49 116 303 887 289 59	- 151 355 584 329 68
CONDOMINIUM HOUSING UNITS										00
Owner-occupied condominium housing units	- - -	- -	- - -	11 11 -	14 -	147 66 –	= =	14 12 -	51 7 60	83 46 18
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen focilities Source of water, public system ar private company Sewage disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	570 570 570 - - - - - 559	5 5 - - - - - 5	1 030 1 035 1 035 9 - 9	1 125 1 084 1 071 15 5 10	1 422 1 281 1 287 - - - 1 389	2 211 2 165 2 165 - - - 2 153	464 21 103 - - - 443	1 493 925 788 - - - 1 468	1 698 1 670 1 648 5 5 -	1 487 1 472 1 472 - - - 1 434
HOUSE HEATING FUEL										
Utility gas	512 	5 - - - - -	957  33  	836 51 167 6 3	1 189 107 76 - 17	1 538 19 578 - 18	133 144 118 18 30	737 288 369 19 55	1 310 20 101 - 19 7	1 348 21 65 - -
VEHICLES AVAILABLE										
None	84 328 147 2.2	- 5 - 1.0	31 369 395 195 1.8	52 316 445 250 1.9	36 331 675 347 2.1	17 520 1 041 575 2.1	13 59 150 221 2.6	34 150 773 511 2.4	10 193 912 342 2.2	26 400 718 290 1.9
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 ar earlier  Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 ar eorlier	499 77 131 145 146 - 60 47 13	- - - - - 5 5 - - -	251 33 25 63 126 4 739 262 298 115 64	714 71 159 176 180 128 349 114 185 29 21	1 195 207 391 233 300 64 194 74 109 4 3	1 547 152 525 241 568 61 606 369 190 23 24	383 46 63 68 106 100 <b>60</b> 22 29 - - 9	1 264 144 460 204 340 116 204 80 95 18	1 279 443 603 130 80 23 178 120 58 -	1 086 150 523 199 183 31 348 193 119 30 6
SELECTED CHARACTERISTICS										
No telephone in unit	- - - - - - 559 552 7 - -	- - - - 5 5 5 - -	19 39 25 - - - 981 919 62 9	41 193 147 - 10 25 1 048 1 038 1 015 15	8 123 120 - - 27 1 389 1 375 14 - -	15 227 191 - - 2 153 2 144 9 - -	6 72 72 - 13 443 443 - -	148 148 - 7 1 468 1 459 - -	- 58 41 - - - 1 452 1 440 12 5	7 123 93 - 12 1 434 1 426 8 - -
Mean household income in 1989:  Owner-occupied hausing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 belaw poverty level Owner-occupied housing units Renter-occupied housing units	42 872 39 595 14 7	14 150 - - -	38 053 24 659 112 4 108	46 499 22 096 84 20 64	37 543 31 297 55 24 31	52 891 31 576 82 31 51	49 220 38 794 11 -	65 804 25 531 103 36 67	60 543 32 433 23 16 7	61 176 28 268 65 16 49

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		it trocts/8NA's in L County—Con.	oncoster			Lincoln cit	y, Lancoster Coun	ty		
Area	Troct 37.07	Troct 38.01	Troct 102	Troct 1 (pt.)	Troct 2.01	Troct 2.02	Troct 3	Troct 4	Troct 5	Troct 6
All housing units	1 578	1 575	1 248	1 679	1 941	1 863	1 627	1 977	567	8
YEAR STRUCTURE BUILT										
1989 to Morch 1990	83 191 274 939 76 15 -	11 22 81 1 008 424 29 -	16 69 123 455 122 60 21 382	5 13 35 356 289 208 99 674	- 63 66 89 295 1 005 242 181	16 134 87 312 401 346 210 357	93 88 132 386 250 275 123 280	46 122 84 328 182 220 151 844	32 28 7 9 30 17 55 389	- - - 8 - -
BEDROOMS									10	
No bedroom	142 894 456 86	88 288 595 455 149	32 260 592 308 56	41 273 604 590 165 6	7 164 778 691 254 47	39 438 804 421 128 33	21 394 760 340 86 26	7 349 911 537 151 22	18 171 181 141 28 28	- 8 - -
CONDOMINIUM HOUSING UNITS									_	_
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	118 14 4	216 50 5	- -	11	=	=	=	=	31	Ξ
SELECTED STRUCTURAL CHARACTERISTICS	,	, 575	1 040	1 674	1 936	1 863	1 621	1 973	562	8
Complete kitchen facilities Source of water, public system or private compony Sewage disposol, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units		1 575 1 575 1 575 	1 242 207 226 6 6 -	1 679 1 679 1 679 - - - 1 609	1 941 1 941 - - - 1 900	1 863 1 852 - - - - 1 769	1 627 1 611 5 5 -	1 977 1 977 4 - - 1 837	567 560 - - - - 532	8 8 - - - 8
HOUSE HEATING FUEL										
Utility gos		1 330 	2 745 282 78 63	1 448 11 140 - 10	1 758 - 107 - 30 5	1 474 19 252 - 24	1 287 20 227 - 26	1 563 22 236 - 16	377 148 - 7	- 8 - -
VEHICLES AVAILABLE										
None	225 875 446	21 329 758 406 2.1	10 150 500 510 2.6	536 599	127 591 838 344 1.8	122 797 618 232 1.6	145 591 603 221 1.7	238 697 578 324 1.6	107 254 105 66 1.3	8 - - 1.0
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	200 480 336 472 21 <b>49</b> 5 40	1 271 89 317 220 536 109 243 142 86 6	1 006 74 248 186 333 165 164 58 53 18 12 23	92 203 174 200 269 671 233 285 67 75	1 480 151 264 147 262 656 420 188 180 39 13	644 44 156 83 176 185 1 125 553 407 105 47	610 47 112 72 150 229 950 572 261 99 18	730 125 90 127 145 243 107 609 388 57 17 36	179 26 24 47 82 353 186 106 24 29 8	- - - - - 8 - 8
SELECTED CHARACTERISTICS										
No telephone in unit	173 164 - 12 - 12 - 12 - 1 558 - 1 558 	302 269 - 21 1 514 1 514 - -	219 202 	354 221 - - 124 1 609 1 595 1 14	12 577 533 - 7 84 1 900 1 886 14 - -	59 300 164 - 61 1 769 1 755 14 - -	41 247 167 5 6 78 1 555 1 516 39 5	95 298 225 - 92 1 837 1 806 31 - -	27 101 93 - 7 50 532 525 7 - -	- - - - - 8 8 - -
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household incame in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	58 382 32 304 13 5	72 169 29 297 60 28 32	42 786 28 430 63 55	18 712	33 563 21 421 53 28 25	32 488 18 362 267 33 234	32 498 18 849 264 23 241	26 102 16 694 483 86 397	25 710 20 644 109 21 88	16 400 - - -

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto bosed on sample and subject to sompling voriobility, see text. For definitions of terms ond meanings of symbols, see text]

Census Tract or Block Numbering	Lincoln city, Lancaster County—Con.									
Area	Troct 7	Troct 8	Troct 9	Troct 10	Troct 11 (pt )	Troct 12 (pt.)	Troct 13	Tract 14	Troct 15	Troct 16
All housing units	1 212	1 527	1 271	3 435	2 316	2 279	3 203	2 192	2 064	2 709
YEAR STRUCTURE BUILT										
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	68 73 180 252 151 61 5	20 41 128 147 91 125 123 852	- 66 194 113 395 155 348	7 303 147 624 1 062 876 182 234	145 61 220 949 377 355 44 165	15 163 88 80 1 169 673 72 19	155 474 366 504 573 1 028 55 48	13 38 280 273 1 107 327 154	31 141 62 148 241 820 297 324	28 92 179 483 475 1 452
BEDROOMS										
No bedroom 1 bedroom 2 bedrooms 3 bedrooms 4 bedrooms 5 or more bedrooms	54 482 442 173 61	34 310 538 337 265 43	17 197 509 334 180 34	10 504 1 495 1 110 257 59	21 226 549 1 037 432 51	10 120 323 1 298 468 60	105 541 618 1 198 589 152	216 908 813 209 46	9 145 676 899 271 64	30 338 1 126 974 176 65
CONDOMINIUM HOUSING UNITS								.,	40	
Owner-occupied condominium housing units Renter-accupied condominium housing units Vocont condaminium housing units	- -		- - -	37 125 -	110	22 - -	144 34 12	16 - -	43 7 -	=
SELECTED STRUCTURAL CHARACTERISTICS								0.100	0.05/	2 709
Complete kitchen facilities Source of woter, public system or private company Sewage disposol, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	1 173 1 212 1 212 - - - 1 090	1 527 1 527 1 515 6 6 -	1 267 1 271 1 271 7 - 7 1 242	3 428 3 435 3 435 7 - - 3 323	2 316 2 316 2 316 - - 2 252	2 271 2 279 2 279 - - - 2 243	3 119 3 203 3 203 7 7 - 3 049	2 192 2 192 2 192 - - 2 130	2 056 2 064 2 059 - - 2 017	2 707 2 709 2 701 8 - 8 <b>2 603</b>
HOUSE HEATING FUEL										
Utility gas	676 9 405 - -	1 190 9 166 - 31 6	1 065 9 154 - 14	2 536 10 770 - 7	1 878 7 367 - -	1 975  255  7 6	2 454 45 505  45	1 895 10 215 10 -	1 932 25 52 - 8	2 382 18 155 7 33 8
VEHICLES AVAILABLE										
None	256 496 227 111 1.2	137 625 450 190 1.6	86 449 500 207 1.7	184 1 301 1 297 541 1.7	73 662 946 571 2.0	42 594 1 243 364 1.9	365 803 1 337 544 1.8	246 771 829 284 1.6	665 917 325 1.8	169 1 032 984 418 1.7
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or eorlier  Renter-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or earlier	148 12 7 27 57 45 942 568 343 21	519 62 87 105 73 192 883 454 304 79 46	616 27 128 113 158 190 626 249 287 73 17	1 835 133 409 174 428 691 1 488 738 505 120	1 793 104 360 402 632 295 459 270 108 48 33	1 799 85 320 168 480 746 444 234 162 38 10	2 363 160 768 319 600 516 686 176 390 56 64	1 425 138 403 181 218 485 705 305 172 115 79 34	1 406 86 207 237 353 523 611 357 156 51 39 8	1 572 113 334 345 262 518 1 031 541 344 62 555 29
SELECTED CHARACTERISTICS										
No telephone in unit  Householder 65 years and over  Owner-occupied housing units  Locking complete plumbing facilities  No telephone in unit  No vehicle ovailable  Complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room  Locking complete plumbing facilities  1.00 ar less persons per room  1.01 or more persons per room  1.01 or more persons per room  1.01 or more persons per room	131 148 64 - 38 76 1 090 1 045 45 - -	78 230 180 6 - 82 1 396 1 332 64 6 6 6	5 221 195 - 34 1 235 1 201 34 7 - 7	76 757 523 - 8 119 3 323 3 300 23 - -		19 405 384 - 34 2 243 2 223 20 - -	5 1 246 827 5 341 3 042 7 7	26 717 524 — 180 2 130 2 130 — —	14 645 577 - 78 2 017 2 010 7 - -	60 523 426 - 102 2 595 2 540 55 8 8
Mean household income in 1989:  Owner-accupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level  Owner-occupied housing units Renter-accupied housing units	23 361 12 823 453 19 434	26 746 18 190 354 39 315	38 499 16 693 253 22 231	32 599 25 623 313 80 233	41 259 25 205 64 17 47	40 168 23 577 77 15 62	67 295 27 883 148 49 99	43 761 21 135 225 84 141	35 779 22 995 129 37 92	37 341 19 091 304 76 228

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Oata based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering				Linco	oln city, Lancos	ster County—Con.	<del>.</del>			
Area	Tract 17	Troct 18	Troct 19	Troct 20	Troct 21	Tract 22 (pt.)	Troct 23	Troct 24	Troct 25	Troct 27.01
All housing units	3 001	1 049	431	3 793	848	2 730	2 833	1 246	2 552	1 277
YEAR STRUCTURE BUILT										
1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1960 to 1969  1950 to 1959  1940 to 1949  1939 or earlier	82 256 905 396 242 102	- 68 110 127 98 74 100 472	- - - - - 33 398	37 208 211 761 511 349 153 1 563	- 48 169 37 43 69 482	18 65 87 351 150 279 410 1 370	25 120 260 126 224 380 1 698	- - 31 19 236 271 689	92 209 91 315 274 750 349 472	10 128 115 222 230 317 65
BEDROOMS									-	0
No bedroom	80 1 508 984 332 73 24	87 389 380 94 64 35	128 165 130 8 - -	446 2 163 908 191 51 34	12 175 351 190 93 27	54 562 1 166 732 171 45	19 550 940 760 466 98	5 122 638 421 60	7 147 1 027 989 271 111	8 309 497 250 176 37
CONDOMINIUM HOUSING UNITS								10	162	_
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocant condominium housing units	11 4	17 65 –	34 64 47	49 26 20	=	- - -	7 6	- -	55 26	13 4
SELECTED STRUCTURAL CHARACTERISTICS			40.3	2 770	910	2 720	2 823	1 240	2 552	1 270
Complete kitchen facilities Source of water, public system or private company Sewage disposal, public sewer Lacking complete plumbing facilities Owner-accupied housing units Renter-accupied housing units Occupied housing units	2 993 3 001 3 001 8 - 8 2 813	1 044 1 049 1 049 6 - 6	431 431 431 - - - 306	3 770 3 793 3 793 21 	818 848 841 15 - 3 <b>761</b>	2 721 2 730 10 - - 2 570	2 833 2 818 11 - 11 2 725	1 246 1 239 - - - - 1 223	2 552 2 552  2 481	1 277 1 277 12 5 7 1 208
HOUSE HEATING FUEL										
Utility gas	1 990 19 731 9 55	617 - 333 - 24 5	158 - 131 - 17 -	2 083 44 1 228 24 86 18	727 6 28 - -	2 270 23 259 - 18	2 469 11 204 - 41 -	1 175 8 40 - -	2 068 36 353 8 16	1 032 26 144 - 6
VEHICLES AVAILABLE										
None	524 1 244 823 222 1.3	283 437 142 117 1.2	128 149 21 8 .7	908 1 845 • 604 126 1.0	101 293 262 105 1 5	762 286	220 1 134 964 407 1.6	36 328 604 255 2.0	152 848 1 048 433 1.8	143 530 417 118 1.5
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	2 470 1 325 809 165 142	143 17 8 12 15 91 836 465 258 53 45 15	34 19 15 - - 272 160 63 23 8	289 32 65 62 25 105 3 194 1 622 1 126 207 145 94	382 28 81 60 109 104 379 195 122 46 9	107 206 184 180 404 <b>1 489</b> 680 603 93 58	1 399 105 411 210 301 372 1 326 654 432 131 72 37	1 126 88 325 136 273 304 97 34 40 12 6	1 961 185 561 242 436 537 520 294 196 23 7	49 88 64 102 111 <b>794</b> 290 307 123 35
SELECTED CHARACTERISTICS										
No telephane in unit  Householder 65 years and aver Owner-occupied hausing units Lacking complete plumbing facilities Na telephane in unit Na vehicle available  Complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room Lacking camplete plumbing facilities 1.00 or less persons per room Lot or more persons per room 1.01 or more persons per room	10 218 2 805 2 767 38 8	96 125 56 - 8 88 973 956 17 6	56 61 24 - 26 306 289 17 - -	248 480 149 - 9 256 3 462 3 389 73 21 21	33 121 109 - - 43 758 726 32 3	440 358 - 103 2 570 2 534 36	45 396 308 - 129 2 714 2 679 35 11 11	7 289 278  36 1 223 1 223  -	800 740 - 136 2 481 2 481	37 254 120 12 - 81 1 196 1 185 11 12 12
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied hausing units Renter-occupied housing units	31 403 15 800 764 23	18 981 20 738 309 35 274	75 143 16 872 98 - 98	22 631 15 998 1 037 18 1 019	29 329 19 424 100 11	19 026 ) 465 66	40 433 20 194 342 108 234	63 097 29 922 16 4 12	39 322 35 215 122 68 54	39 696 19 758 173 10 163

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering				L	incoln city, Lancos	ter County—Con.				
Area	Tract 27.02	Tract 28	Tract 29 (pt.)	Tract 30 (pt.)	Tract 31.01 (pt.)	Tract 31.02 (pt.)	Tract 32.01 (pt.)	Tract 32.02 (pt.)	Tract 33 (pt.)	Tract 34 (pt.)
All housing units	2 274	2 521	771	3 336	2 169	570	5	1 035	1 096	1 266
YEAR STRUCTURE BUILT										
1989 ta March 1990 1985 to 1988 1980 ta 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 ta 1949 1939 ar eorlier	- 63 866 1 077 208 - 60	- 48 540 386 811 317 419	9 32 73 445 188 24 -	138 273 491 1 383 504 321 130 96	83 125 462 1 170 163 32 5	10 - 189 362 9 - -	5 - - - - -	11 - 5 77 163 514 260 5	43 28 171 384 231 116 48 75	78 110 200 662 149 6 - 61
BEDROOMS										
No bedroom  1 bedroom  2 bedrooms  3 bedrooms  4 bedrooms  5 or more bedraams	9 132 345 1 238 479 71	9 252 913 986 301 60	7 151 392 114 74 33	7 356 1 263 1 301 381 28	8 157 1 048 809 126 21	- 9 7 490 64 -	5 - - - -	- 5 198 730 97 5	8 110 346 449 155 28	4 414 674 140 34
CONDOMINIUM HOUSING UNITS									,,	
Owner-accupied candaminium housing units Renter-occupied candaminium housing units Vocant candominium hausing units	24 12 -	29 11 9	29 - -	70 95 9	=	=	Ē	=	11 11 -	14 -
SELECTED STRUCTURAL CHARACTERISTICS								1 000	1 000	1 266
Complete kitchen focilities Source af water, public system ar private company Sewage dispasal, public sewer Lacking complete plumbing facilities Owner-occupied hausing units Renter-occupied housing units Occupied housing units	2 266 2 274 2 274 22 14 8 2 230	2 521 2 521 2 521 - - - 2 429	771 733 771 - - - 750	3 331 3 304 3 296 - - - - 3 240	2 169 2 153 2 162 16 16 - 2 030	570 570 570 - - - - 559	5 5 - - - - 5	1 030 1 035 1 035 9 - 9	1 089 1 081 1 068 15 5 10	1 286 1 247 1 253 - - - 1 233
HOUSE HEATING FUEL										
Utility gas	2 169 - 54 - 7	2 060 8 361 - -	717 7 26 - - -	2 554 24 624 19 19	1 823 7 167 7 26	512 - 32 - 15	5 - - - -	957 - 33 - - -	836 29 159 6 3	1 147 21 58 - 7
VEHICLES AVAILABLE										
None	61 534 1 005 630 2.1	111 948 985 385 1.7	46 285 285 134 1.7	218 977 1 357 688 1.8	76 765 958 231 1.7	84 328 147 2.2	5 - 1.0	31 369 395 195 1.8	52 316 437 228 1.9	36 318 611 268 2.0
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	413 258 582 441 <b>461</b> 231 153 40 37	1 602 152 407 208 351 484 827 356 329 48 86	453 36 165 70 158 24 297 118 118 34 27	2 014 214 617 407 500 276 1 226 639 428 95 64	1 397 231 447 411 267 41 633 407 169 49	499 77 131 145 146 - 60 47 13	- - - - 5 5	251 33 25 63 126 4 4 739 262 298 115 64	695 71 159 168 176 121 338 114 174 29 21	1 062 193 329 218 267 555 171 56 104 4 3
SELECTED CHARACTERISTICS										
Na telephane in unit	315 - 30 2 208 2 198 10 22 22	17 555 423 - 84 2 429 2 414 15 - -	34 97 89 - 15 750 744 6 - -	62 588 383 - 10 144 3 240 3 217 23 - -	133 192 163 21 19 2 014 1 920 94 16	- - - - - 559 552 7 - -	55	19 39 25 - - - 981 919 62 9	41 193 147 - 10 25 1 018 1 008 10 15	8 111 108 - - 27 1 233 1 219 14 - -
Mean household income in 1989:  Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below paverty level Owner-occupied housing units Renter-occupied housing units	46 448 27 320 91 37	46 711 24 309 163 75 88	32 625 17 259 88 19 69	34 509 19 079 421 82 339	33 049 17 400 283 65 218	42 872 39 595 14 7	14 150 - - -	38 053 24 659 112 4 108	46 341 22 197 84 20 64	35 618 33 134 50 24 26

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering				Lincoln city	, Loncoster County	Con.			
Area	Tract 36.01	Tract 36.03 (pt.)	Troct 36.04 (pt.)	Troct 37.03 (pt.)	Tract 37.04	Troct 37.05 (pt.)	Troct 37.06 (pt.)	Troct 37.07 (pt.)	Tract 38.01 (pt.)
All housing units	-	2 179	-	504	2 295	1 661	1 483	1 555	1 575
YEAR STRUCTURE BUILT									
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	:	35 166 276 1 405 269 14 -	-	13 178 169 120 18 - - 6	299 597 376 941 82 - -	440 698 256 244 18 - - 5	61 443 208 652 86 5 - 28	83 185 274 934 70 9	11 22 81 1 008 424 29 -
BEDROOMS									
No bedroom	-	184 478 1 086 386 45	= = = = = = = = = = = = = = = = = = = =	7 23 75 255 118 26	25 518 805 712 189 46	49 116 294 881 277 44	151 351 584 329 68	- 142 871 456 86	- 88 288 595 455 149
Owner-occupied condominium housing units		147		14	07	£1	83	118	216
Renter-occupied condominium housing units Vacant condominium housing units	=	66	- - -	14 12 -	87 68 5	51 7 60	46 18	14	50 5
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities	-	2 179 2 165 2 165 - - - - 2 121	-	504 504 504 - - - 495	2 286 2 295 2 295 9 - 9	1 656 1 661 1 648 5 5 -	1 483 1 472 1 472 1 430	1 555 1 529 1 542 - - - 1 535	1 575 1 575 1 575 - - - 1 514
HOUSE HEATING FUEL			_	4,3	• 1,77	. 4.5	. 400	. 555	
Utility gos	·	1 517 14 572 - 18	-	383 	1 433 -702 - 9	1 310 - 79 - 19 7	1 348 17 65 - -	1 360 - 158 - 17	1 330 
VEHICLES AVAILABLE						·			
None	- - - -	17 515 1 0 <b>22</b> 567 2.1	- - - -	15 58 297 125 2 1	16 685 1 054 389 1.9	10 189 907 309 2.1	26 400 714 290 1.9	12 219 863 441 2.2	21 329 758 406 2.1
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier 1989 to Morch 1990 1985 to 1984 1980 to 1984 1970 to 1979 1970 or earlier 1970 or earlier 1970 or earlier 1970 or earlier	-	1 520 152 525 241 560 42 601 369 185 23 24		363 39 156 100 62 6 132 68 62 2	895 109 386 201 190 9 1 249 828 397 24	1 237 439 596 130 54 18 178 120 58	1 082 150 523 199 183 27 348 193 119 30 6	1 486 194 474 336 461 21 49 5 40	1 271 89 317 220 536 109 243 142 86 6
SELECTED CHARACTERISTICS				_	_				
No telephone in unit  Householder 65 years and over  Owner-occupied housing units  Lacking complete plumbing facilities  No telephone in unit  No vehicle available  Complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room  Lacking complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room  1.01 or more persons per room	- - - - - - - - -	15 208 172 - - 2 121 2 112 9 - -		- 12 12 - - 495 486 9 - -	17 109 68 - 8 2 135 2 135 9 9	- 58 41 - - 1 410 1 398 12 5	7 119 89 - 12 1 430 1 422 8 - -	12 167 158 - 12 12 1 535 1 535 - - -	302 269 - 21 1 514 1 514 - -
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-accupied housing units Renter-occupied housing units	= = = = = = = = = = = = = = = = = = = =	53 390 31 643 82 31 51	= = = = = = = = = = = = = = = = = = = =	58 970 20 818 59 - 59	46 623 27 548 181 - 181	59 783 32 433 23 16 7	61 347 28 268 65 16 49	58 536 32 304 13 5	72 169 29 297 60 28 32

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Lincoln city, Lancas	ter County—Con.			Remair	nder of Lancaster Co	unty		
Area	Tract 38.02	Tract 102 (pt.)	Tract 1 (pt.)	Troct 11 (pt.)	Troct 12 (pt.)	Tract 22 (pt.)	Tract 29 (pt.)	Tract 30 (pt.)	Tract 31 01 (pt.)
All housing units	1 154	-	-	-	-	-	25	19	-
YEAR STRUCTURE BUILT									
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	44 31 192 771	1	-	- - - - - -	-	- - - - - - -	- - 16 - 6 - 3	- - - 8 - - 11	-
BEDROOMS									
No bedroom  1 bedroom  2 bedrooms  3 bedrooms  4 bedrooms  5 or more bedrooms  CONDOMINIUM HOUSING UNITS	17 165 441 455 76	- - - -	-	- - - - -	-	-	- 6 11 3 5	- - - 11 - 8	1
Owner-occupied condominium housing units	18					_	_	_	_
Renter-occupied condominium housing units Vacant condominium housing units	3	=	=	-	=	Ē	=	-	-
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities Source of water, public system or private compony Sewage disposal, public sewer Lacking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	1 154 1 154 - -	- - - - -	-	-	-	- - - -	25 - 6 - - - 25	19 - - - - - 19	=
HOUSE HEATING FUEL									
Utility gas	61	-	- - - -	- - - -	-	- - - -	22 - 3 - -	8 11 - - -	=
VEHICLES AVAILABLE									
None	30 242 558 304 2.1	=======================================	- - - -	- - -	=	=	- 9 10 6 1.9	- 11 8 2.8	=
YEAR HOUSEHOLDER MOVED INTO UNIT								19	
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	69 193 165 304 262 <b>141</b> 68 6	-	-				19 5 6 - 5 3 6 6 - -	- - 11 8 - - - -	
SELECTED CHARACTERISTICS									
No telephone in unit  Householder 65 years and over	228 164 30 1 134 1 128 6	-	-		-		25 25 25	- - - - 19 19 - - -	
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Hausehold income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	32 837 17 -	- - - -	- - - -	= = = = = = = = = = = = = = = = = = = =	= = = = = = = = = = = = = = = = = = = =	- - -	38 172 22 000 - - -	65 356 - - - -	=

[Doto bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Consus Tract or Black Numbering				Remoinder	of Loncoster County-	—Con.			
Census Tract or Block Numbering Area	Troct 31.02 (pt.)	Troct 32.01 (pt.)	Troct 32.02 (pt.)	Tract 33 (pt.)	Troct 34 (pt.)	Troct 35	Tract 36.03 (pt.)	Troct 36.04 (pt.)	Troct 37.03 (pt.)
All housing units	-	_	-	36	156	-	32	464	989
YEAR STRUCTURE BUILT									
1989 to Morch 1990	- - - - - -	- - - - -	- - - - - -	- - 15 - - 21	11 8 14 88 16 14 -	-	- - - 27 - - 5	25 22 36 103 69 59 28 122	58 127 85 358 249 19 5
BEDROOMS									
No bedroom	- - - -	-	- - - -	- 3 33 - -	- 29 80 43 4	- - - -	- - 22 10	31 124 183 100 26	- 111 446 321 111
CONDOMINIUM HOUSING UNITS									_
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacont condominium housing units	- - -	- - -	- - -	=	- -	=	=	=	Ξ
SELECTED STRUCTURAL CHARACTERISTICS									•••
Complete kitchen focilities  Source of woter, public system or private compony  Sewage disposal, public sewer  Locking complete plumbing focilities  Owner-occupied housing units  Renter-occupied housing units  Occupied housing units	- - - - -	- - - - -	-	36 3 3 - - - 30	156 34 34 - - - 156	- - - - -	32 - - - - - 32	464 21 103 - - - 443	421 284 - - -
HOUSE HEATING FUEL									
Utility gos	- - - -	- - - - -	=	22 8 - -	42 86 18 - 10	-	21 5 6 - -	133 144 118 18 30	288 257 19 55
VEHICLES AVAILABLE									
None	-	- - - -	- - - -	- 8 22 3.4	- 13 64 79 2.7	= = = = = = = = = = = = = = = = = = = =	- 5 19 8 2.1	13 59 150 221 2.6	92 476 386
YEAR HOUSEHOLDER MOVED INTO UNIT									901
Owner-occupied housing units	-		-	19 - 8 4 7 11 - - - -	133 14 62 15 33 9 23 18 5 - -	-	27 - - 8 19 5 - - -	383 46 66 100 100 66 22 22	105 304 304 305 307 307 307 307 307 307 307 307 307 307
SELECTED CHARACTERISTICS									
No telephone in unit		-	- - - - - - - - - - -	   30 30  		-	- 19 19 - - 32 32 32 - -	7: 7: 1: 44. 44.	2 136 2 136  3 7
Mean household income in 1989:  Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units		=	=	52 269 19 000 - -		=======================================	24 780 23 500 - - -	49 22 38 79 1	4 34 172 1 44 - 36

[Doto bosed on somple and subject to sompling voriability, see text. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering				Remoinder of Loncoste	er County—Con.			
Area	Troct 37.05 (pt.)	Troct 37.06 (pt.)	Troct 37.07 (pt.)	Troct 38.01 (pt )	Troct 101	Troct 102 (pt.)	Troct 103	Troct 104
All housing units	42	4	23	-	1 511	1 248	1 171	1 935
YEAR STRUCTURE BUILT								
1989 to Morch 1990	7 26 - 5 - 4	- - - - 4 -	- 6 - 5 6 6 - -	- - - - - -	10 61 109 501 307 84 49 390	16 69 123 455 122 60 21 382	8 52 63 318 159 36 31	12 82 139 691 259 84 74 594
BEDROOMS								
No bedroom	- 9 6 12 15	- 4 - -	- - 23 -	- - - - -	4 74 262 765 334 72	32 260 592 308 56	9 57 241 576 245 43	2 104 485 890 371 83
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocant condominium housing units	=	=	=	= =	4 6 -	=	=	14 -
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities Source of water, public system or private company Sewage disposol, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	42 9 - - - - 42	4 - - - - - 4	23 - - - - - - 23	- - - - -	1 511 785 695  - - 1 489	1 242 207 226 6 6 -	1 171 287 280 12 4 -	1 933 1 461 986 19 2 17
HOUSE HEATING FUEL								
Utility gos	20 22 - -	4	23 - - - -	- - - -	589 488 248 54 110	2 745 282 78 63	97 658 170 53 113	43 1 122 490 99 106
VEHICLES AVAILABLE								
None	- 4 5 33 3.5	- - 4 - 2.0	- 6 12 5 2.2	- - -	22 231 634 602 2.4	10 150 500 510 2.6	19 177 447 448 2 5	100 282 737 741 2.4
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1989 to Morch 1990  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1970 to 1979	26 5 -	4 - - - - 4 - - - - -	23 6 6 - 11 - - - - -	-	1 196 77 248 192 384 295 293 108 124 21 26	1 006 74 248 186 333 165 164 58 53 18 12 23	921 22 176 124 306 293 170 30 54 71 -	1 593 82 403 295 443 370 267 63 101 59 4
SELECTED CHARACTERISTICS								
No telephone in unit	- - - 42 42	- 4 4 - - - 4 4	- 6 6 - - - 23 23	-	18 268 215 - 9 18 1 489 1 483	8 219 204 - - 2 1 164 1 162 2	3 213 197 - 3 14 1 087 1 079 8	6 436 353 7 - 79 1 841 1 826
Locking complete plumbing focilities		=	=	=	0 - - -	6 6 -	4 4 -	19 19 -
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	82 917 - - - -	14 973 - - - -	48 476 - - - -	- - -	46 029 24 048 28 17	42 786 28 430 63 55 8	37 006 31 962 58 47	35 402 23 276 136 98 38

[Doto bosed on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Lancoster	County			Totals for split trac	cts/8NA's in Lond	oster County		
Area	Lincoln, NE MSA	Total	Lincoln city	Troct 1	Tract 11	Troct 12	Troct 22	Troct 29	Troct 30	Tract 31.01
Specified owner-occupied housing units	42 708	42 708	38 707	900	1 682	1 704	981	172	1 627	656
SELECTED MONTHLY OWNER COSTS With o mortgoge	29 937	29 937	27 117	608	1 249	1 178	540	155	1 255	<b>562</b> 8
Less thon \$300	895 2 412	895 2 412	861 2 223	41 90	31 106	79 200	7 46	_ 17	54 142	39
\$300 to \$399 \$400 to \$499	4 146	4 146	3 767	168	125	154	164 189	17 36	199 252	49 187
\$500 to \$599 \$600 to \$799	5 206 9 088	5 206 9 088	4 771 8 402	170 106	202 551	200 426	126	47	448	228
\$800 to \$999	4 389	4 389	3 881 2 659	33	160 74	111 8	8 –	27 11	99 56	44 7
\$1,000 to \$1,499 \$1,500 to \$1,999	3 148 353	3 148 353	299	Ξ	-	_	-	1-	5	_
\$2,000 or more Median (dollors)	300 644	300 644	254 639	503	659	_ 577	519	615	593	599
Not mortgoged	12 771	12 771	11 590	292	433	526	<b>441</b> 42	17 -	<b>372</b> 18	<b>94</b> 19
Less than \$100 \$100 to \$199	496 4 698	496 4 698	458 4 264	24 220	132	143	285	-	223 91	41 25
\$200 to \$299 \$300 to \$399	5 467 1 487	5 467 1 487	4 951 1 347	48	247 46	336 47	100 14	17 -	40	9
\$400 to \$499	397	397	350	-	- 8	-	-	Ξ	_	
\$500 or more Medion (dollors)	226 217	226 217	220 217	168	234	225	167	239	179	157
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							22/	12	259	89
Less than \$20,000	7 226 2 766	7 226 2 766	6 588   2 483	238 116	197 85	167 61	336 167	13	81	29
20 ta 24 percent	815	815	752	19	23	16 29	16 15	-	56 34	7
25 to 29 percent	720 668	720 668	648 612	23 11	15 7	15	51	_	38	3
35 percent or more Not computed	2 152 105	2 152 105	2 002	69	67	46	69 18	13	50 -	
Median	24.9	24.9	25.1	20.8	22.9	26.1 497	19.5 407	40.7 34	24.3 506	29. 22
\$20,000 to \$34,999	11 006 5 523	11 006 5 523	10 121 5 081	334 190	476 232	293	253	17	241	8
20 to 24 percent	2 139 1 732	2 139 1 732	1 968 1 599	72 33	81 75	54 86	75 63	12 5	151 58	7
30 ta 34 percent	851	851	786	32	56	41	16	_	15 41	2
35 percent or moreNot computed	761	761 —	687	7	32	23	_	<del>.</del>	-	00
Median	19.9	19.9 11 580	19.9 10 576	17.5 199	20.4 490	15.5 660	17.1 165	20.0 66	20.4 577	22. 18
\$35,000 ta \$49,999 Less than 20 percent	7 402	7 402	6 721	145	305	487	140	42	407 104	13 2
20 to 24 percent	2 630	2 630 1 144	2 457 1 044	40 14	147 38	113 52	17 8	12 12	41	2.
30 ta 34 percent	281	281	247	-	-	8	_	-	8 17	
35 percent or mareNot computed	123	123	107	_	_		_	_	-	18.3
Median \$50,000 or more	17.6 12 896	17.6 12 896	17.7 11 422	14.2 129	18.1 519	15.8 380	16.7 73	18.3 59	17.4 285	15
Less than 20 percent	10 733	10 733	9 622	129	474	368	73	54 5	239 46	15
20 ta 24 percent 25 to 29 percent	1 496   436	1 496 436	1 273   369	Ξ	29 8	12	=	-	-	
30 to 34 percent	160	160 69	89 69		8	_	_	_	-	
Not computed	2	2	-	=	-		-	13.1	13.3	12.
Median Specified renter-occupied housing units	13.0 32 241	13.0 <b>32 241</b>	12.7 31 543	10.0– <b>667</b>	12.9 <b>459</b>	10.6 <b>444</b>	11.8 <b>1 467</b>	303	1 226	63
GROSS RENT				0.1					51	1
Less than \$100 \$100 to \$199	343   1 791	343 1 791	338 1 733	21 119	6	12	92	15	115	2
\$200 to \$299 \$300 to \$399	6 004 9 974	6 004 9 974	5 857 9 768	83 191	24 161	19 118	385 533	27 158	361	26
\$400 ta \$499	7 744	7 744	7 623	156	111	164	258 157	64 22	426 106	14 7
\$500 to \$599 \$600 ta \$749	3 560	3 560 1 647	3 510   1 623	77 -	88 42	48 67	17	-	73	2
\$750 to \$999 \$1,000 ar more	467 221	467 221	460 221	_	15	16	_	_	12	
No cash rent	490	490	410	20	12	-	25 336	17 346	13 402	1 37
Median (dallors)  HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	380	380	380	346	431	453	330	340		
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							.00	100	272	16
Less than \$10,000 Less thon 20 percent	8 426 169	8 426 169	8 291 165	235 27	64 3	71	402 -	103	372 26	
20 to 24 percent	341	341	328	27	3	-	37 11	-	29 60	1
25 ta 29 percent	432	457 432	439 422	24 13	_	_	_	-	6	12
35 percent or more Nat computed	6 532 495	6 532 495	6 462 475	128 16	40 18	60 11	329 25	103	232 19	
Medion	50.0+	50.0+	50.0+	37.9	50.0+	50.0+	50.0+ 491	50.0+ 103	50.0+ 370	50.0 20
\$10,000 ta \$19,999 Less than 20 percent	1 056	10 121 1 056	9 915 1 015	197 20	135	130	10	-	-	2
20 to 24 percent 25 to 29 percent	1 868	1 868 2 193	1 825 2 149	26 19	14 16	10 24	170 143	28 24	41 63	4
30 ta 34 percent	1 662	1 662	1 625	52	67	31	28	14 32	83 183	4
35 percent ar more Not computed	3 194 148	3 194 148	3 168 133	69 11	38	65	140 -	5	-	
Median \$20,000_to_\$34,999	29 7	29.7 9 121	29.8 8 883	32.7 137	32.8 139	35.0 157	27.3 415	29.4 76	34.9 334	30 21
Less than 20 percent	4 886	4 886	4 734	104	15	80	276	56	160 129	7
20 to 24 percent	1 064	2 560 1 064	2 519 1 058	25 8	76 37	33 37	105 34	14 -	20	3
30 to 34 percent	308	308	304	-	5	7	_	_	12	3
35 percent or moreNot computed	137	166 137	166 102	_	6	-	-	6	13	22
Median \$35,000 or mare	19.4	19.4 4 573	19.5 4 454	17.8 98	23.4 121	19.9 86	18.2 159	17.9 21	20.0 150	
Less thon 20 percent	4 137	4 137	4 032	98 98	112	70	159	15	150	4
20 ta 24 percent 25 ta 29 percent	87	260 87	258 87	-	4 5	16 -	-		-	
30 to 34 percent	17	17	15	-	-	-	-	_	_	
Nat computed	57	15 57	15 47		_			6		10
Median	13.3	13.3	13.3	12.2	12.7	15.5	10.8	10.0	14 1	13.

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Totals for split tracts/8NA's in Lancaster County—Con.										
Area	Troct 31.02	Troct 32.01	Troct 32.02	Troct 33	Tract 34	Tract 36.03	Troct 36.04	Troct 37.03	Troct 37.05	Troct 37.06		
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	469	-	233	636	946	1 438	310	1 049	1 196	969		
With a mortgage	469	-	208	494	857	1 234	183	913	1 127	850 10		
Less thon \$300			63	15 32	12 50	8 56	7	24	7			
\$400 to \$499 \$500 to \$599	19	-	40 51	60 89	108 217	114 136	22 34	63 62	10 59	2 5		
\$600 to \$799	26 257	Ξ	36	165	351	444	34 28	215	289	17		
\$800 to \$999	140	-	6	52	87	216	20	197	426 309	26 30		
\$1,000 to \$1,499 \$1,500 to \$1,999	27 _		5	60 3	20 12	201 48	60 12	254 41	12	30		
\$2,000 or more		-		18	-	11	-	57	15	0.0		
Median (dollors)Not mortgaged	750	-	481 <b>25</b>	650 142	616 <b>89</b>	717 <b>204</b>	805 <b>127</b>	851 <b>136</b>	878 <b>69</b>	92 11		
Less than \$100	_	_	-	9	-	-	5	_	6			
\$100 to \$199 \$200 to \$299	-	-	12 13	41 51	58 31	18 108	61 46	11 77	6 28	:		
5300 to \$399	_	Ξ	-	33	-	35	6	35	22			
5400 to \$499	-	-	-	8	-	15	9	13	7			
5500 or more	_		205	257	177	28 246	197	277	275	28		
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989												
Less than \$20,000	34	_	31	80	100	79	43	61	38	(		
Less than 20 percent20 to 24 percent	_	_	7	6	29 15	19	35 3	19	7	1		
25 to 29 percent	_	_	-	15	11	-	_	-	11			
30 to 34 percent	- 34	-	9 15	- 59	5	10 50	5	8 29	20			
35 percent or moreNot computed	34		13	- 59	34 6	50	-	5	-			
Median	50.0	-	34.7	42.9	26.4	46.2	16.6	50.0+	50.0+ 151	26 1		
520,000 to \$34,999 Less than 20 percent	103		80 34	171 81	303 52	397 137	46 18	163 44	17			
20 to 24 percent	16	-	28	11	115	65	22	13	-			
25 to 29 percent	45 22		18	34 22	67 56	119 23	-	58	61 32			
35 percent or more	20	_	_	23	13	53	6	48	41			
Nat computed	28.9	-	21.1	22.0	24.3	24.7	21.1	27.1	29.8	24		
35,000 to \$49,999	206		67	159	333	420	65	197	400	2.		
Less than 20 percent	66	-	56	100	245	236	51 9	70 60	93 166			
20 to 24 percent	110 30	-	6	37 13	61 16	86 68	5	37	101			
30 to 34 percent	-	-	5	9	5	18	-	12	21			
35 percent or moreNot computed	_	_	-		6	12	-	18	19			
Medion	21.7	-	13.0	17.2	17.8	19.2	10.0-	22.4	23.2	22		
S50,000 or more Less than 20 percent	126 92	-	55 55	226 192	210 188	542 422	156 101	628 440	607 343	52 31		
20 to 24 percent	30	Ξ	-	22	16	91	17	100	189	1		
25 to 29 percent	4	-	-	12	-	24	10 28	44 25	50 25			
30 to 34 percent	_	_	Ξ	_	6	5	-	19	-			
Not computed		-						1/ 2	19.0	16		
Median Specified renter-occupied housing units	17.8 <b>60</b>	5	10.0 <del>-</del> <b>739</b>	12.6 <b>349</b>	14.0 187	14.3 <b>601</b>	14.3 <b>37</b>	16.2 181	17.0	3		
GROSS RENT		•										
less than \$100	-	-	,=	.5	=	-	7	- 4	-			
\$100 to \$199 \$200 to \$299	_	_	17 49	67 31	9	- 8	13	25	_			
5300 to \$399	-	5	282	88	23	149	_	34	6	14		
\$400 ta \$499 \$500 to \$599	7	-	293 60	33 51	58 44	203 149	- 6	57 15	45 80	':		
\$600 to \$749	19	_	38	29	39	66	6	27	30	;		
5750 to \$999	25	-	-	17	7	26	-	17	10			
51,000 or more No cosh rent	9	_	_	9 19	Ξ	_	6	2	7			
Median (dallars)	748	388	404	367	490	463	289	435	534	4		
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS												
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	,		07	99	14	51	11	62	14			
Less thon \$10,000	7 -	_	97 -	8	14	-	'-	-	'2			
20 to 24 percent	-	-	7	-	-	-	-	-	_			
25 to 29 percent	_		5	31 14	3	_		_	_			
35 percent or more	7	_	80	38	ıĭ	51	11	57	,-			
Not computed	50.0+	-	5 50.0 <del>+</del>	8 32.3	50.0+	50.0+	50.0+	5 50.0+	14	50.		
\$10,000 to \$19,999	30.07	5	202	83	58	167	-	33	23			
Less than 20 percent	-	-	-	23 8	11	- 17		6	_			
20 to 24 percent	_	_	39 41	າຳ	- ''	23	_		-			
30 to 34 percent	-	5	34	18	.4	27	-	3	23			
35 percent or moreNot computed	- 9	_	88	12 11	43	100	-	20	23			
Median		32.5	33.1	27.3	43.9	37.5	=	37.9	39.8	41		
520,000 to \$34,999 Less thon 20 percent	7	_	312 180	96 43	73 13	194 74	8	36 29	61 15			
20 to 24 percent			100	17	42	86	_	-	22			
25 to 29 percent	=	-	32	20	18	21	-	_	18 6			
30 to 34 percent 35 percent or more	7 -	_	_	11	_	13	Ξ	5	-			
Not computed	-		_	5	_	-		2	-	0.		
Median	32.5	-	19.1	20.7	22.8	21.3 189	12.5 18	16.0 50	23.5 80	21		
35,000 or more Less than 20 percent	37	Ξ	128 122	71 41	42 35	175	12	35	74			
20 to 24 percent	13	_	6	27	-	14	-	15	6			
25 ta 29 percent	_	-	-	Ξ	7	-	_	-	Ξ			
35 percent or mare	_	_	_	-	-	_	-	_	-			
Not camputed	-	-		3	15.2	10.0	6 15.0	15.8	15.6	14		
Median	l 17.7	-	11.3	17.9	15.3	12.2	13.0	13.0	13.0	1.4		

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Totals for sp	lit trocts/8NA's in County—Con.	Loncoster			Lincoln ci	ty, Loncoster Cou	nty		
Area	Tract 37.07	Troct 38.01	Troct 102	Tract 1 (pt.)	Tract 2.01	Troct 2.02	Troct 3	Tract 4	Tract 5	Troct
Specified owner-occupied housing units	1 433	1 165	482	900	1 382	622	603	647	175	
SELECTED MONTHLY OWNER COSTS With a mortgage	1 246	852	340	608	737	400	356	358	56	
Less than \$300	4	-	3	41	43	13 68	22	44 95	7	
\$300 to \$399 \$400 to \$499	43	11 37	13 51	90 168	76 140	101	66 118	85	21	
\$500 to \$599 \$600 to \$799	130 372	69 199	58 83	170 106	179 233	97 99	53 82	112 16	28	
\$800 to \$999	324	172	78	33	41	22	15	6	_	
\$1,000 to \$1,499 \$1,500 to \$1,999	338 22	333 31	49 5	Ξ	25 -	Ξ	_	_	_	
\$2,000 or more	13 847	926	- 686	503	- 563	- 522	- 479	455	500	
Not mortgaged	187	313	142	292	645	222	<b>247</b> 18	<b>289</b> 31	119 18	
Less thon \$100 \$100 to \$199	19	17	10 63	24 220	30 320	135	143	217	89	
\$200 to \$299 \$300 to \$399	82 71	91 117	56 13	48	251 27	87 -	76 10	36 -	5	
\$400 ta \$499 \$500 ar mare	11	46 42	_	_	6 11	Ξ	-	_ 5	-	
Medion (dollars)	291	335	198	168	195	189	174	151	132	
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989					200		107	24/	87	
Less than \$20,000 Less than 20 percent	56 23	66 6	63 37	238 116	322 167	163 41	197 101	246 111	49	
20 to 24 percent	_ 5	6	10	19 23	42 17	10 20	18 23	30 44	14	
30 to 34 percent	5	6	2	31	21	14	12	20 41	17 7	
35 percent or moreNot computed	23	39 9	6 -	69 -	75 -	69 9	38 5	-	_	
Median \$20,000 to \$34 999	30.0 212	50.0+ 133	18.6 102	20.8 334	19 6 465	32.1 193	19.4 158	22.0 244	18.8 42	
Less thon 20 percent	67	47	70	190	214	114	77 53	154 39	27 10	
20 ta 24 percent	24 32	14 24	16 12	72 33	107 102	63 16	20	31	5	
30 to 34 percent	22 67	16 32	2 2	32 7	29 13	_	- 8	20	_	
Nat camputed	-	_	-	-	-	-	20.2	17.8	_ 15.7	
Median \$35,000 to \$49,999	27.3 362	26.1 201	16.3 176	17.5 199	20.9 396	18.2 177	163	108	25	
Less than 20 percent	172 102	95 55	116 35	145 40	288 85	129 40	149 14	108	25 -	
25 to 29 percent	50	24	25	14	6	-	-	_	-	
30 to 34 percent	32	27 -	_	_	17 -	8	_	_	_	
Not camputed Median	20.4	20.5	17.9	14.2	15.1	_ 15.5	14.8	11.6	14.7	
\$50,000 or mare Less thon 20 percent	803 557	765	141	129 129	199 199	89 84	85 78	49 49	21 21	
20 to 24 percent	155	630 98	109 15	129	-	5	7	-	-	
25 to 29 percent	80 7	30 7	12 5	_	_		_	_	_	
35 percent or more Not computed	4	_	-	_	_	Ξ	_	-	_	
Median	16.2	12.6	15.6	10.0-	10.0-	10.0-	10.0-	12.4 <b>1 107</b>	10.0- <b>353</b>	
Specified renter-occupied housing units GROSS RENT	43	243	86	667	420	1 125	950	1 107	333	
Less thon \$100 \$100 to \$199	-	-	_	21	-	.8	28 59	12 74	- 7	
\$200 to \$299	_	9	2 22	119 83	6 41	60 220	101	239	85	
\$300 to \$399	4 5	28 68	3 28	191 156	1 <i>77</i> 107	493 244	395 284	348 234	122 66	
\$500 to \$599 \$600 to \$749	14	54 48	10	77	71 10	85 15	56 20	106 73	48 9	
\$750 to \$999	10	14	6 2		8	-	-	-	8	
\$1,000 or mare No cash rent	6 -	13 9	13	_ 20	_	_	7	21	8	
Median (dollars)  HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	719	514	424	346	394	354	383	352	366	
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000 Less than 20 percent	_	30	6	235 27	43	277	277 17	345 12	79 -	
20 ta 24 percent	_	_	_	27	_	6	19	- 9	-	
25 to 29 percent	_	_	_	24 13	_		8 13	14		
35 percent ar more	_	30	4 2	128 16	43	261 10	207 13	292 18	63 16	
Median		50.0+	50.0+	37.9	50.0+	50.0+	50.0+	50.0+	50 0+ 157	
Less than 20 percent	13	58	25 4	197 20	182 6	443 104	255 28	426 24	9	
20 to 24 percent		15	- 6	26 19	47 26	86 108	58 54	75 116	57 37	
30 to 34 percent	- 9	-	7 8	52	50	44 101	40 75	69 136	17 37	
Not camputed		43	_	69 11	53	_	_	6	-	
Median	42.8	41.9 90	31 8 34	32.7 137	31.2 154	26.5 299	28.8 332	29.8 265	26.7 52	
Less than 20 percent	_	33	22	104	95	184	227 57	139 58	32 20	
25 to 29 percent	5	19 15	1 -	25 8	32 20	85 25	41	54	-	
30 to 34 percent 35 percent or more	_	- 14	_	_	7	5 –	7 -	- 6	_	
Nat computed	27.5	22.0	11 16.7	17.8	19.0	18.3	18.5	8 19.4	18.0	
\$35,000 or mare	25	65	21	98	41	106	86	71	65	
Less than 20 percent	5 4	65	17	98 -	41 -	106	86 -	71 -	57 8	
30 to 34 percent	16	_	- 2	-	-	-	_	-	_	
35 percent or more	_	_	_	-	-	-	-	-	-	

[Ooto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				ι	incoln city. Lonco	ster County—Con.				
Area	Troct 7	Troct 8	Tract 9	Troct 10	Troct 11 (pt )	Troct 12 (pt )	Troct 13	Troct 14	Tract 15	Troct 16
Specified owner-occupied housing units	113	475	574	1 619	1 682	1 704	2 034	1 383	1 319	1 399
SELECTED MONTHLY OWNER COSTS With a mortgage	44	279	358	980	1 249	1 178	1 273	763	697	863
Less thon \$300	_	28 40	12 31	74 195	31 106	79 200	35 103	41 52	31 93	30 82
\$400 to \$499 \$500 to \$599	25 19	84 80	95 70	189 178	125 202	154 200	160 92	138 134	106 162	166 260
\$600 to \$799	-	38	116	269	551	426 111	261 259	257 79	243 53	279 38
\$800 to \$999 \$1,000 to \$1,499	Ξ	-	24 10	58 17	160 74	8	213	56	9	8
\$1,500 to \$1,999\$2,000 or more	_	_	_	-	_	_	62 88	6	-	-
Medion (dollors)	479 <b>69</b>	486 <b>196</b>	552 <b>216</b>	513 <b>639</b>	659 <b>433</b>	577 <b>526</b>	788 <b>761</b>	609 <b>620</b>	565 <b>622</b>	548 <b>536</b>
Less than \$100 \$100 to \$199	45	35 101	10 65	12 239	132	143	- 88	18 258	45 163	14 252
\$200 to \$299\$300 to \$399	24	54	114 22	329 36	247 46	336 47	361 229	249 50	392 7	246 24
\$400 to \$499	=	6 -	5	23	-	-	77	20 25	15	_
\$500 or more Medion (dollors)	182	169	216	215	8 234	225	6 281	209	220	201
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000	65	199	129	391	197	167	189	343	201	374
Less than 20 percent	37	72	57	101	85	61 16	38 26	148	103 24	197 61
20 to 24 percent	-	40 18	23	58 34	23 15	29	44 40	42	22 13	22 15
30 to 34 percent	22	22 47	5 34	36 162	7 67	15 46	40 41	24 111	39	71 8
Not computed Medion		23.4	4 24.6	30.3	22.9	26.1	28.5	10 26.3	19.7	19.0
\$20,000 to \$34,999 Less thon 20 percent		155 81	169 84	550 375	476 232	497 293	365 235	311 214	550 375	451 211
20 to 24 percent 25 to 29 percent	-	28 22	40 24	79 35	81 75	54 86	40 41	21 58	110 32	108 66
30 to 34 percent	-	15	12	38 23	56 32	41 23	6	18	25 8	38 28
35 percent or more	-	<u>-</u>	_	-	-	15.5	14.6	- 14.7	14.6	20.7
Medion	14	19.5 86	20.1 168	16.1 418	20.4 490	660	459	292	351 311	354 274
Less thon 20 percent		80 6	118 29	306 52	305 147	487 113	287 87	172 107	16	72
25 to 29 percent	-	_	11 5	60	38	52 8	71 6	7 6	24	8 -
35 percent or moreNot computed	-	-	5	_	_	_	8 -	_	_	_
Medion	10.0-	15.0 35	16.8 108	15.6 260	18.1 519	15.8 380	14.5 1 021	18.5 437	13.2 217	15.8 220
Less thon 20 percent 20 to 24 percent	19	35	108	260	474 29	368 12	815 123	399 32	199 18	212
25 to 29 percent	-	-	=	Ξ.	8	'-	47 13	=	_	8
30 to 34 percent	-	_	_	=	8 -	Ξ	23	6	-	-
Not computed	10.0-	10.0-	10.0-	10.0-	12.9	10.6	10.8	10.0	12.3	10.7 1 031
Specified renter-occupied housing units GROSS RENT	942	883	626	1 479	459	444	686	705	611	1 031
Less than \$100 \$100 to \$199		11	10	11	-	12	- 71	5 79	_	39
\$200 to \$299	87 319	210 205	63	62	24	19 118	43 32	94 189	55 100	247 281
\$300 to \$399 \$400 to \$499	1119	285 217	321 165	243 635 350	161	164	88 191	198 94	253 113	331 83
\$500 to \$599 \$600 to \$749	23	62 26	35 12	116	88 42	48 67	35	17	76	24
\$750 to \$999 \$1,000 or more	4 -	14	6	28 6	15	16 -	56 160	12	_	-
No cosh rent Medion (dollars)	-	12 360	5 380	28 473	12 431	453	10 556	17 389	8 450	26 367
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000		281	245	267	64	71	176	216	108	222
Less thon 20 percent	14	7 4	-	_	3	Ξ	_	23	_	5
25 to 29 percent	.   29	28	_	_ 21	Ė	Ξ	26 29	25 20		8 -
30 to 34 percent	. 346	8 228	213	229	40	60 11	121	131 17	95 13	203
Not computed	50.0+	50.0 <b>+</b>	24 50.0+	17 50.0 <del>+</del>	18 50.0+	50.0+	47.3	44.4 160	50.0+ 173	50.0 <del>+</del> 358
\$10,000 to \$19,999 Less than 20 percent	. 1 52	301 89	150 6	408 8	135	130	142	16	-	43 69
20 to 24 percent 25 to 29 percent	. 64	24 58	16 38	31 84	14 16	10 24	31	23 52	22 34	55 91
30 to 34 percent	. 43	18 112	22 63	79 187	67 38	31 65	8 94	60	30 87	94
Nat computed Median		28.2	5 32.8	19 34.5	32.8	35.0	44.4	9 28.5	35.1	6 30.5
\$20,000 to \$34,999	106	183	177	425 138	139	157 80	172 23	212 158	215 89	317 140
Less than 20 percent	.   42	144 33	109 46	140	76 37	33 37	58	19 31	63 40	125 38
25 to 29 percent	.   -	=	16	117 24	5	7	26	- 4	19	7
35 percent or moreNot computed	.   -	- 6	6	6	6	_	46 10	_	21.5	7 20.6
Medion	18.8	17.4 118	18.8 54	22.7 379	23.4 121	19.9 86	25.0 196	17.7 117	115	134 116
Less than 20 percent20 to 24 percent	. 48	104 11	54 -	357 16	112 4	70 16	154 6	101	92 17	110
25 to 29 percent 30 to 34 percent 30 to 35 percent 30 percent 30 to 35 percent 30 perc	.   -	3	_	6	5	-	6 15	8 -	6 -	-
35 percent or mare	.   -	_	-	-	_	-	15	_ 8	_	7
Median	10.0-	13.5	13.0	14.1	12.7	15.5	17.0	12.7	14.6	13.9

[Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text ]

Census Tract or Block Numbering	Lincoln city, Loncoster County—Con.									
Area	Troct 17	Troct 18	Troct 19	Troct 20	Troct 21	Troct 22 (pt.)	Troct 23	Troct 24	Troct 25	Troct 27.01
Specified owner-occupied housing units	269	114	-	164	334	981	1 241	1 024	1 682	357
SELECTED MONTHLY OWNER COSTS With a mortgage	183	41	-	72	192	540	867	703	1 <b>081</b> 27	<b>230</b> 13
Less than \$300 \$300 to \$399	8 23	7	-	19 15	11 43	46	7 50	21	59	5 50
\$400 to \$499	53 51	30 4	_	22 16	79 29	164 189	175 227	50 78	170 292	51
\$500 to \$599 \$600 to \$799	45	-	-	-	30	126	253 102	194 170	324 128	75 14
\$800 to \$999 \$1,000 to \$1,499	_	_	_	=	_	-	53	138	59 7	19 3
\$1,500 to \$1,999 \$2,000 or more	- 3	-	-	-	_	Ξ	_	30 22	15	_
Medion (dollors)	513	429 <b>73</b>	-	406 <b>92</b>	457 <b>142</b>	519 <b>441</b>	580 <b>374</b>	809 <b>321</b>	595 <b>601</b>	593 <b>127</b>
Not mortgaged Less than \$100	<b>86</b> 16	_	-	9	19	42 285	35 204	21	171	- 43
\$100 to \$199 \$200 to \$299	45 25	53 20	-	56 27	86 32	100	99	144	319 106	74 5
\$300 to \$399 \$400 to \$499	Ξ	-	-	_	5	14 -	21 8	83 42	_	<u>-</u> 5
\$500 or more	1/1	_ 178	-	- 176	143	- 167	7 181	31 295	5 231	215
Medion (dollors)  HOUSEHOLD INCOME IN 1989 BY SELECTED  MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	161	178	-					112	391	56
Less thon \$20,000	92 21	84 55	_	84 67	103 62	336 167	302 94	112 16	102	12
20 to 24 percent	16	11	-	17	11	16 15	32 37	15 5	48 41	17 7
25 to 29 percent	18	9	_	-	13	51 69	42 97	21 55	41 151	10 10
35 percent or more	31	9 -	_		11	18	-	34.8	8 30.1	24.7
Median	30.8 102	18.1 11	_	17.0 54	14.4 120		28.4 345	183	486	137
Less thon 20 percent	45	11	-	29 9	85 29		139 107	82 24	231 115	106
20 to 24 percent	27 24	-	=	7	6		45 32	49 22	52 71	9 11
30 to 34 percent	6 -	_	_	9 –	_	-	22	6	17	-
Not computed	21.1	22.5	-	19.2	16.8	17.1	21.6	22.0	20.5	14.3
\$35,000 to \$49,999	59	8	-	18 18	72 51		313 211	191 88	406 295	80 58
Less thon 20 percent	50	8 -	_	-	21	17	44	53 24	65 30	16
25 to 29 percent	_	-	-	_	_	8 -	48 10	19	8	-
35 percent or more		-	-	_	_	<u> </u>	_	7 -	8 -	
Not computed	13.2	12.5	-	10.0-	13.7 39		18.1 281	20.7 538	16.7 399	17.5 84
\$50,000 or more	16 16	11 11	Ξ.	8 8	39		257	434 86	368 11	70
20 to 24 percent		_	_	-	_	Ξ.	16 8	6	20	5
30 to 34 percent	_	-		_	_	<u>-</u>	-	12	-	-
Not computed	_	-	-	10.0-	10.0-	. –	10.8	13.1	10.3	13.3
Specified renter-occupied housing units	10.0 2 470	12.5 <b>836</b>	272	3 194	379		1 326	97	520	794
GROSS RENT Less than \$100	58	9	_	65	_		_	_	-	1
\$100 to \$199	218	49	79	224	20 67		22 388	11	93	67 167
\$200 to \$299 \$300 to \$399	1 075	268 321	72 24	1 343 1 117	160	533	450 292	6 22	107 100	307 123
\$400 to \$499 \$500 to \$599	184 114	118 40	27 20	335 39	103 26	157	88	19	124	58
\$600 to \$749 \$750 to \$999	32	14 8	22 28	41	_	. 17 . –	57 9	26 7	71 16	4
\$1,000 or more	10	- 9	-	30	-3		20	- 6	9	
No cosh rent Median (dollors)	314	333	283	297	344		357	527	483	35
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS										
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	928	325	124	1 151	105	402	264	7	52	21
Less thon 20 percent	24 75	_	_	27 38	-	37	-	_	-	2
25 to 29 percent	85	11	22 7	11 102	13	- 11 3 -	- 8	_	_	1'
35 percent or more	616	289	88 7	928 45	89	329	228 28	7	52 -	13
Not computed Medion	50.0+	18 50.0+	49.3	50.0+	50.0+	50.0+	50.0+	50.0+ 23	50.0+ 123	45. 24
\$10,000 to \$19,999 Less than 20 percent	887 130	316 74	71 -	1 123 229	94	7 10	482 41	-	20	3
20 to 24 percent 25 to 29 percent	243	69 32	31	231 308	20 29	) 170 ) 143	150 122	6 -	28	6 2
30 to 34 percent	134	65 67	21 19	145 201	23 15	3 28	93 64	5 12	31 44	7
35 percent or more	-	9	_	9	-	-	12 26.8	_ 35.4	32.2	28.
Medion	467	26.6 149	31.1 45	26.6 741	28.4 137	415	430	41	208 80	24 17
Less than 20 percent 20 to 24 percent	343	106 36	27	579 127	44 84	1 105	259 104	5 18	61	5
25 to 29 percent	. 35	-	_	21	-	- 34	67 -	12	42 16	2
35 percent or more	_	7	18	9	-		_	- 6	- 9	
Not computed	. 17.4	17.5	13.7	5 16.5	21.5		18.7	23.5	21.6 137	16. 9
\$35,000 or more Less than 20 percent	188	46 46	32 22	179 167	43		150 122	26 19	137	8
20 to 24 percent	. 1 9	-	10	12			20	7 -		
30 to 34 percent	.   -	_	-	Ī			-	_	-	
35 percent or moreNot computed	.   -	_					8	-	15.7	14.
Median	. 1 11.4	10.0-	12.3	10.3	11.9	9 10.8	12.4	12.7	15.7	14.0

{Dota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text }

Census Tract or Block Numbering				ı	incoln city, Loncas	ter County—Con.				
Area	Troct 27.02	Troct 28	Troct 29 (pt.)	Troct 30 (pt.)	Tract 31.01 (pt )	Troct 31.02 (pt.)	Troct 32.01 (pt.)	Tract 32.02 (pt.)	Troct 33 (pt )	Troct 34 (pt.)
Specified owner-occupied housing units	1 636	1 439	167	1 616	656	469	-	233	629	833
SELECTED MONTHLY OWNER COSTS With a mortgage	1 206	880	150	1 255	562	469	_	208	487	749
Less than \$300 \$300 to \$399	55 85	47 77	17	54 142	8 39	-	-	7 63	15 32	12
\$400 to \$499	148	128	17	199	49	19	-	40	60 89	108
\$500 to \$599 \$600 to \$799	157 478	147 312	36 47	252 448	187 228	26 257	_	51 36	165	306
\$800 to \$999	201	78	27	99	44	140	-	6 5	45 60	6:
\$1,000 to \$1,499 \$1,500 to \$1,999	74 8	63 14	6	56 5	7	27 -		-	3	
\$2,000 or more Median (dollors)	663	14 635	610	593	_ 599	- 750	Ξ	481	18 647	60
Not mortgoged	430	559	17	361	94	730	_	25	142	8
Less than \$100 \$100 to \$199	44	30 196	=	18 223	19 41	_	_	12	9 41	5
\$200 to \$299	319	191	17	80	25	-	-	13	51 33	3
\$300 to \$399 \$400 to \$499	67	86 41	Ξ	40	9	Ξ	_	Ξ.	8	
\$500 or more Median (dollors)	256	15 225	239	177	157	_	_	205	_ 257	17
HOUSEHOLD INCOME IN 1989 BY SELECTED	250	223	237	177	137			203	207	
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000	207	275	13	259	89	34	_	31	80	9
Less thon 20 percent	43	106	-	81	29	-	-	-	6	2
20 to 24 percent	31 15	51 7	_	56 34	9 7	-	_	7	15	1
30 to 34 percent	19	30	-	38	8	_	-	9	59	2
35 percent or moreNot computed	99	73 8	13	50	36	34	_	15	_	
Medion	33.8 257	22.7 331	40.7 34	24.3 506	29.6 228	50.0 103	-	34.7 80	42.9 171	25. 27
Less thon 20 percent	105	231	17	241	81	-	Ξ	34	81	4
20 to 24 percent	32 62	39 23	12	151 58	76 38	16 45		28 18	11 34	11
30 to 34 percent	10	24	=	15	26	22	-	-	22	5
35 percent or moreNot computed	48	14	_	41	7	20	Ξ	_	23	
Medion	23.7	16.4	20.0	20.4	22.2	28.9	-	21.1 67	22.0 159	24 30
\$35,000 to \$49,999 Less thon 20 percent	547 319	444 304	66 42	566 396	180 133	206 66	_	56	100	22
20 to 24 percent	163 54	104 29	12 12	104 41	23 24	110 30	Ξ	6	37 13	5
30 to 34 percent	11	_	-	8	-	-	_	5	9	
35 percent or moreNot computed	_	7	Ξ	17	_	_	-	-	_	
Medion	18.2	16.6	18.3	17.5	18.3	21.7	-	13.0 55	17.2 219	17.1 154
Less thon 20 percent	625 571	389 354	54 49	285 239	159 159	126 92	_	55	185	14
20 to 24 percent	54	28 7	5	46	-	30 4	Ξ	_	22 12	
30 to 34 percent	_	_	Ξ	Ξ.	_	Ξ.	-	-	=	
35 percent or moreNot computed	I	_	Ξ	_		_	_	Ξ		
Medion	10.8	10.4	12.8	13.3	12.7	17.8	_ 5	10.0 <b>–</b> <b>739</b>	12.4 338	13. <b>17</b>
Specified renter-occupied housing units	461	827	297	1 226	633	60	•	/37	330	"
ess thon \$100	-	17	. =	51	19	-	_	- 17	. 67	
\$100 to \$199 \$200 to \$299	55	8 40	15 27	115 69	27 67	Ξ	Ξ	17 49	31	
\$300 to \$399	36	272	152	361	266 140	-	5	282 293	88 22	1 5
5400 to \$499 5500 to \$599	192 80	280 152	64 22	426 106	76	7	Ξ	60	51	3
6600 to \$749 7750 to \$999	71 23	43	Ξ	73 12	28	19 25	_	38	29 17	3
\$1,000 or more	4	-	.=	=	-	9	_	-	9 19	
No cosh rent Medion (dollors)	457	15 430	17 347	13 402	10 374	748	388	404	363	49
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			-						99	
Less thon \$10,000 Less thon 20 percent	51	99	103	372 26	169	7	-	97 -	8	
20 to 24 percent	-	8	-	29	19	-	-	7	31	
25 to 29 percent	<u> </u>	_	Ξ	60 6	8 9	_	_	5	14	
35 percent or more	51	81	103	232 19	124	7	-	80 5	38 8	
Not computed	50.0+	10 50.0+	50.0+	50.0+	50.0+	50.0+	_	50.0+	32.3	50.0
\$10,000 to \$19,999 Less thon 20 percent	103 14	232	103	370	207 27	9	5	202	72 23	4
20 to 24 percent	10	28	28	41	27	-	-	39 41	8 11	
25 to 29 percent	22	50 46	24 14	63 83	41 48	Ξ	5	34	7	
35 percent or mareNat computed	48	101	32	183	64	9		88	12 11	4
Median	33.1	33.4	29.4	34.9	30.9	É	32.5	33.1	24.7 96	45. 7
520,000 to \$34,999 Less than 20 percent	205 72	362 150	70 50	334 160	211 77		Ξ	312 180	43	1
20 to 24 percent	77	117	14	129	49	-	_	100 32	17 20	1
25 to 29 percent	38 10	63 32	_	20 -	38 37	7	-	-	11	
35 percent or more	8		- 6	12 13	10	_		_	5	
Not computed	22.0	21.3	18.0	20.0	22.4	32.5	_	19.1	20.7	22. 4
Less than 20 percent	102 87	134 119	21 15	150 150	46 46	37 24	-	128 122	71 4 <u>1</u>	3
20 to 24 percent	11	-	-	-	-	13	-	6	27	
30 to 34 percent	4 -	_	-		-	-	-	-	-	
35 percent or moreNot computed	-	- 15	- 6	-	-	-	-	_	3	
Medion	14.2	12.3	10.0-	14.1	13.8	17.7	-	11.3	17.9	15.

[Doto bosed on sample and subject to sampling variobility see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Lincoln city, Loncoster County—Con.								
Area	Troct 36.01	Troct 36.03 (pt.)	Troct 36.04 (pt.)	Troct 37.03 (pt.)	Troct 37.04	Troct 37.05 (pt.)	Troct 37.06 (pt.)	Troct 37.07 (pt.)	Troct 38.01 (pt.)
Specified owner-occupied housing units	_	1 422	-	334	836	1 163	965	1 410	1 165
SELECTED MONTHLY OWNER COSTS With a mortgage	_	1 234	_	324	773	1 099	850	1 223	852
Less thon \$300	-	8 56	=		_	- 7	16 9	4	11
\$300 to \$399 \$400 to \$499	Ξ.	114	Ξ	18	25	6	22	43 130	37 69
\$500 to \$599 \$600 to \$799	Ξ.	136 444	=	12 135	68 302	59 289	56 172	372	199
\$800 to \$999 \$1,000 to \$1,499	_	216 201	_	71 42	306 72	426 292	260 305	306 333	172 333
\$1,500 to \$1,999 \$2,000 or more	-	48 11	-	21 25	Ξ	12 8	5 5	22 13	31
Medion (dollors)	=	717	Ξ	796	796	874	923 115	843 187	926 <b>313</b>
Not mortgaged Less thon \$100	-	188	=	10 _	63	<b>64</b> 6	-	_	17
\$100 to \$199 \$200 to \$299	_	18 100	Ξ	_ 6	44	6 28	- 70	19 82	91
\$300 to \$399 \$400 to \$499	Ξ	27 15		4	10	17 7	40 5	71 11	117 46
\$500 or more	=	28	Ξ		9	-	287	4 291	42 335
Medion (dollors)  HOUSEHOLD INCOME IN 1989 BY SELECTED	-	242	-	292	261	264	207	271	000
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000	_	79	_	6	25	38	60	56	66
Less thon 20 percent	_	19	-	6	15	7	18 12	23	ć
20 to 24 percent	-	=	-	=	-	11	5	5	-
30 to 34 percent	=	10 50	-	-	10	20	25	5 23	39
Not computed Medion	_	46.2		17.5	19.2	50.0+	25.0	30.0	50.0
\$20,000 to \$34,999	_	381	-	55	101	151 17	123 29	206 67	133 47
Less thon 20 percent	_	121 65	Ξ.	4	16 18	-	34	24	14
25 to 29 percent		119 23	_	37	34 24	61 32	18 5	32 16	10
35 percent or moreNot computed	-	53	_	14	9 -	41	37	67	32
Medion	-	25.2	-	28.2 92	27.4 412	29.8 400	24.8 257	26.9 362	26. 20
Less thon 20 percent		420 236	Ξ	37	100	93	83 97	172 102	95 55
20 to 24 percent		86 68	Ξ	29 19	214 90	166 101	66	50	27
30 to 34 percent	_	18 12	_	- 7	8 -	21 19	11	32 6	-
Not computed Medion	-	19.2	-	21.6	22.5	23.2	22.3	20.4	20.5
\$50,000 or more	Ξ	542	_	181	298	574 317	525 379	786 551	765 630
Less thon 20 percent	_	422 91	Ξ	118 27	253 30	182	117	144	98
25 to 29 percent	_	24	_	11 6	7 8	50 25	23 6	7	30
35 percent or moreNot computed	-	5	_	19	_	_	_	4 -	
Medion Specified renter-occupied housing units	-	14.3 <b>601</b>	-	17 4 <b>132</b>	16.0 1 249	19.2 <b>178</b>	16.7 <b>348</b>	16.1 <b>43</b>	12. <b>24</b>
GROSS RENT	_	001	-	132	1 247	.,,	00		
Less thon \$100 \$100 to \$199	-	Ξ	_	4	_	Ξ	7	_	
\$200 to \$299 \$300 to \$399	-	8 149	-	12 15	6 90	- 6	_ 79	_ 4	28
\$400 to \$499	Ξ.	203	Ξ	48	675	45	147 77	5	68 54
\$500 to \$599 \$600 to \$749	_	149 66	_	11 27	276 160	80 30	23	14	41
\$750 to \$999 \$1,000 or more	_	26	Ξ	13	31 5	10	7 8	10 6	1;
No cosh rent Medion (dollors)	_	463	_	2 470	6 467	7 534	465	- 719	514
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989						14	49		30
Less thon \$10,000	_	51 -		54 	149	-		-	
20 to 24 percent	Ξ	_	_	Ξ	Ξ	Ξ	Ξ	=	
30 to 34 percent	_	- 51	_	49	128	_	49	_	30
Not computed	-	50.0+	-	50.0+	21 50.0+	14	50.0 <b>+</b>	-	50.0
\$10,000 to \$19,999	-	167	_	23	328	23	96	13	51
Less thon 20 percent	Ξ	17	Ξ	Ξ	9	Ξ	7	- 4	19
25 to 29 percent		23 27	_	- 3	41 118	Ξ	18	-	
35 percent or moreNot computed	_	100		20	154 6	23	71	9 -	4:
Medion	-	37.5 194	-	44.2 22	34.7 465	39.8 61	41.9 114	42.8 5	41. <sup>4</sup>
Less than 20 percent 20 to 24 percent	=	74	-	15	159	15 22	45 48	=	3: 1 <sup>4</sup>
25 to 29 percent	=	86 21	_	-	215 52	18	13	5	i:
35 percent or more	_	13	_	_ 5	26 13	6 -	8	_	1
Not computed Medion	_	21.3	_	18.3	21.7	23.5	21.3	27.5	22.
\$35,000 or more Less than 20 percent	_	189 175	-	33 18	307 290	80 74	89 89	25 5	6
20 to 24 percent	Ξ.	1/5	Ξ.	15	11	6	-	4 16	
25 to 29 percent	_	-	_	-	6 -	-	=	-	
Not computed	_	-	-	-	_	_	_	-	
Medion	-	12.2	-	19.1	13.8	15.6	14.3	26.1	15.9

[Doto bosed on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Lincoln city, Loncos	ster County—Con.			Remoi	nder of Loncoster Co	ounty		
Area	Troct 38.02	Troct 102 (pt.)	Troct 1 (pt.)	Troct 11 (pt)	Troct 12 (pt.)	Troct 22 (pt )	Troct 29 (pt.)	Troct 30 (pt ) Troct	31 01 (pt)
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	937	-	-	-	-	-	5	11	-
With a mortgage	688	-	-	-	-	-	5	-	-
Less thon \$300	19 62	_	_	_	_	_	Ī	Ξ.	_
\$400 to \$499 \$500 to \$599	66 123	_	_	_	-	_	Ξ		_
\$600 to \$799	189	-	-	-	_	-	-	-	-
\$800 to \$999 \$1,000 to \$1,499	92 89	Ξ	_	Ī	_	_	5		_
\$1,500 to \$1,999\$2,000 or more	22 26		_		_	_	_		_
Medion (dollors)	672	-	-	-	-	-	1 125	ıī.	-
Not mortgaged Less thon \$100	249	Ξ	_	Ξ.		_	_	''-	_
\$100 to \$199 \$200 to \$299	20 106	-	_	_	Ξ	_	_	11	_
\$300 to \$399	93	-	-	-	-	-	-	-	_
\$400 to \$499 \$500 or more	11 19	_		_	=	_			_
Medion (dollors)	298	-	-	-	-	-	-	225	-
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000	107	_	_		-	_	_	_	_
Less thon 20 percent	15	=	_	_	-	-	-	-	_
20 to 24 percent	15 17	-	_		_	Ī	_	_	_
30 to 34 percent	5 55	-	-	-	-	-	-	-	_
Not computed	55	Ξ	_	_	_		_	_	-
Medion \$20,000 to \$34,999	35.4 163	Ξ	_	_	Ξ	_			_
Less thon 20 percent	82	Ξ.	_	Ξ.	_	-	-	-	-
20 to 24 percent 25 to 29 percent	25 32			<u>-</u> -	_	_			_
30 to 34 percent	4	-	-	-	-	-	-	_	-
35 percent or more Not computed	20		_	_	_	_	Ξ.	_	-
Medion \$35,000 to \$49,999	19.9 219	_		Ξ	Ξ	_		11	_
Less thon 20 percent	145		_	Ξ.	-	-	-	11	-
20 to 24 percent	60	_		_	_	_	Ī		-
30 to 34 percent	5	-	-	-	-	-	-	-	_
35 percent or more Not computed	5 -		_	_	_	_	Ī.		-
Medion \$50,000 or more	16.8 448	-	-	-	_	_	5	10.0-	_
Less thon 20 percent	374		_	_	Ξ	Ξ.	5	-	-
20 to 24 percent	46	Ī	_	<del>-</del>	_	_	Ξ	2	_
30 to 34 percent	9	-	-	-	-	-	-		-
35 percent or more Not computed	-	Ξ		_	_	Ξ.		-	-
Medion  Specified renter-occupied housing units	12.2 141	Ξ	_	-	_	_	17.5 <b>6</b>	_	_
GROSS RENT									
Less thon \$100 \$100 to \$199	-	_	_		_	_	_		_
\$200 to \$299	8	_	_	-	-	-	- 6	-	
\$300 to \$399 \$400 to \$499	38 23	_		_	_		-	Ξ	-
\$500 to \$599 \$600 to \$749	27 24		-	-	_	Ξ	Ī	-	_
\$750 to \$999	21		_	Ξ.	_	-	-	-	-
\$1,000 or more	_	_		_	-				_
Medion (dollors)	504	-	-	-	-	-	313	-	_
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less thon \$10,000	17	-	-	-	-	_		_	_
Less thon 20 percent20 to 24 percent	_	Ξ	_	_		Ī	_	-	-
25 to 29 percent	-	_	_	_	_			_	_
35 percent or more	17	=	_	-	-	-	-	-	_
Not computed Medion	50.0+	_	_	_	_		_	_	_
\$10,000 to \$19,999	31	-	-	-	-	-	_		_
Less thon 20 percent	8	Ξ	1	-	_	_	_	-	-
25 to 29 percent	9	_	_	_	_	_	_	_	_
35 percent or more	14	=	-	-	~	-	-	_	_
Not computed	29.2	_	_	_	Ξ		_	Ξ	-
\$20,000 to \$34,999	45 16	-	-	_	_	_	6		_
Less thon 20 percent	10	_ _	_	_	_	-	_	-	_
25 to 29 percent	13	_	_	_	_	_			_
35 percent or more		-	-	-	-	-	-		_
Not computed	23 2	_	_		-	_	17.5	-	-
\$35,000 or more	48	_	-	-	-	_	_		_
Less than 20 percent	37 11		=		-	1		-	-
25 to 29 percent 30 to 34 percent	-	-	-	-	_	Ī	_	_	_
0.5	_	_	_	_	_	-	-	-	-
35 percent or moreNot computed	_								

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Remainder of Lancaster County—Con.								
Area	Tract 31.02 (pt.)	Tract 32.01 (pt.)	Tract 32.02 (pt.)	Troct 33 (pt.)	Tract 34 (pt.)	Tract 35	Tract 36.03 (pt.)	Tract 36.04 (pt.)	Tract 37.03 (pt.)
Specified owner-occupied housing units	-	-	-	7	113	-	16	310	715
SELECTED MONTHLY OWNER COSTS With a mortgage	_	-	_	7	108	_	-	183	589
Less than \$300 \$300 to \$399		Ξ	-	-	_	Ξ	_	7	24
\$400 to \$499	-	-	-	-	- 17	_	_	22 34	45 50
\$500 to \$599 \$600 to \$799	-	Ξ.	_	-	45	Ξ	_	28	80
\$800 to \$999 \$1,000 to \$1,499	_	_	_	7	25 15	_	_	20 60	126 212
\$1,500 to \$1,999	-	-	-	-	6	_	Ξ	12	20 32
\$2,000 or more Medion (dollars)	-	Ξ	Ξ.	<b>8</b> 75	744	-	, <del>-</del>	805 127	927 <b>126</b>
Not mortgaged Less than \$100		-	-	_	5 -		16 -	5	-
\$100 to \$199 \$200 to \$299	-	-	_	_	5	-	- 8	61 46	11 71
\$300 to \$399	-	-	-	-	-	-	8	6	31 13
\$400 to \$499 \$500 or more		_	_	_	Ξ.	_	<del>.</del>	_	_
Median (dollars)	-	-	-	-	175	-	325	197	274
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000	_	_	_	_	5	_	_	43	55
Less than 20 percent	_	_	_		_	_	_	35 3	13
25 to 29 percent	-	-	-	-	-	-	-	5	_ g
30 to 34 percent		_	_		5	_	Ξ.	_	29
Not computed Median		-	Ξ	Ξ.	45.0	_	_	16.6	5 50.0+
\$20,000 to \$34,999	-	=	_	-	25 5	-	16 16	46 1 <b>8</b>	108
Less than 20 percent		=	Ξ		5	_	-	22	13
25 to 29 percent		_	_	-	9	_	Ξ	_	21
35 percent or more		-	-	-	-	_	_	6	34
Not computed Median		-	_	Ξ	26.4	_	12.5	21.1	25.2 105
\$35,000 to \$49,999		_	_	Ξ	27 18	Ξ	_	65 51	33
20 to 24 percent		-	-	-	5	_	_	9	31 18
30 to 34 percent	.   -	=	Ξ	Ξ.		-	-	-	12 11
35 percent or moreNot computed		Ξ	Ξ	Ξ	_	_	_	_	-
Median \$50,000 or more		_	_	- 7	1 <b>8</b> .3 56	_	_	10.0- 156	23.1 447
Less than 20 percent	.   -	-	-	7	39 11	_	Ξ	101 17	322 73
20 to 24 percent	.   -	_	Ξ.	Ξ	-	_	-	10	33
30 to 34 percent		Ξ	_	_	6	Ξ	_	28 	'-
Not computed Median	<u>-</u>	_	-	_ 17.5	16.9	_	_	14.3	15.6
Specified renter-occupied housing units	=	-	-	ii	16	-	-	37	49
GROSS RENT Less than \$100	_	_	_	_	_	_	_	_	-
\$100 to \$199 \$200 to \$299	.   -	-	-	-		-	Ξ	6 13	 13
\$300 to \$399	_	_	Ξ	.=	11	-	-	-	19
\$400 to \$499 \$500 to \$599	.   -	_	_	11	5	_	_	6	4
\$600 to \$749 \$750 to \$999	_	Ξ	Ξ.	Ξ	_	_	_	6	-4
\$1,000 or more	. ! -	-	-	-	-	-	_	- 6	-
No cash rent Median (dallars)	:  -	_	Ξ	488	343	Ξ	-	289	
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	_	-	-	_	5	-	-	11	8
Less than 20 percent20 to 24 percent	.   -	_	_	_	_	_	_	_	-
25 to 29 percent	.   -	_	_	_	_	-	_	_	_
35 percent or more		-	-	-	5	-	-	11	8
Not computed Median	_	Ξ	_	Ξ	50.0+	_	Ξ	50.0+	50.0 <del>+</del>
\$10,000 ta \$19,999 Less than 20 percent	=	_	-	11	11	_	Ξ	_	6
20 to 24 percent 25 to 29 percent	_   _	-	-	-	11	_		_	. 4
30 to 34 percent		Ξ.	_	11	=	-	-	-	
35 percent or more Not computed	-	_	_	Ξ	_	Ī	_	_	
Medion	_	-	-	32.5	22.5	-	_	8	14.2 14
Less than 20 percent 20 to 24 percent	_   _	-	-	-	-	-	_	8	14
25 to 29 percent	_	-	-	_	=	-	-	-	
30 to 34 percent 35 percent or more	-	-	-	_		_	_	_	
Not computed Median	. l	-	=	_	Ţ.	-	_	12.5	
\$35,000 ar more Less than 20 percent	_   _	-	-	-	-	-	-	18 12	
20 ta 24 percent	_   _	_	-	-	Ξ.	-	-	-	-
25 to 29 percent	_   _	_	-	_	_	_	-	_	-
35 percent ar moreNot computed	_   _	-	-	-	-	-	-	- 6	
Median	. 1	_	Ξ	_	-	-	-	15.0	10.0-

[Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Loncoster County—Con.							
Area	Troct 37.05 (pt.)	Troct 37.06 (pt.)	Troct 37.07 (pt.)	Troct 38.01 (pt )	Troct 101	Troct 102 (pt.)	Troct 103	Troct 104
Specified owner-occupied housing units	33	4	23	-	868	482	411	1 003
SELECTED MONTHLY OWNER COSTS With a mortgage	28	_	23	-	641	340	<b>267</b>	629 8
Less than \$300	_	=	_		12 62	3 13	24	66 121
\$400 to \$499 \$500 to \$599	4 -	_	_	Ξ	94 106	51 58	42 49	121
\$600 to \$799 \$800 to \$999		Ξ	18		206 99	83 78	71 56	173 79
\$1,000 to \$1,499 \$1,500 to \$1,999		_	5		49 6	49 5	16 5	61
\$2,000 or more Medion (dollors)	1 341	_	- 946		7 635	686	628	599
Not mortgaged Less thon \$100	5	4	-	_	<b>227</b>	142 10	<b>144</b> 5	37-
\$100 to \$199 \$200 to \$299		-	_	_	89 97	63 56	56 68	14 <sup>9</sup>
\$300 to \$399 \$400 to \$499	5	4	=	-	31	13	15	2.
\$500 or more		- 225	Ξ	_	6 221	198	210	21
Medion (dollars) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000	375	325	_	_	119	63	91	258
Less than 20 percent	-	=	_	Ī	38 12	37 10	36 18	124
25 to 29 percent		4	-	=	22	8 2	6	3:
30 to 34 percent	-	Ξ.	Ξ.	Ξ	41	6	21 6	4
Not computed	-	27.5	-	Ī	27.2	18.6 102	21.8 75	20. 28
\$20,000 to \$34,999 Less than 20 percent	-	_	6 -	Ξ.	219 100	70	41	15:
20 to 24 percent	-	Ξ.	_	Ξ.	46 39	16 12	14 7	4 2
30 to 34 percent		_	6 -	Ξ	15 19	2 2	13 -	1:
Not computed Medion	_	_	32.5		21.0	16.3	15.6	19
\$35,000 to \$49,999 Less thon 20 percent	-	-	-		268 188	176 116	111 85	24 17
20 to 24 percent	_		Ξ		53 18	35 25	16 8	2 2
30 to 34 percent	-	-	_		9	_	2 -	1
Not computed	-	Ξ.	Ξ	_	- 17.0	- 17.9	14.2	15.
\$50,000 or more	33	Ξ.	17 6	Ξ	262 215	141 109	134 114	21 16
Less thon 20 percent20 to 24 percent	7	Ξ.	າຳ	Ξ	30	15 12	20	3
25 to 29 percent	-	Ξ	=	=	13	5	Ξ	
35 percent or more	-	Ξ.	-	Ξ	2	15.6	13.6	15
Medion Specified renter-occupied housing units	15.7	Ξ	21.1	Ξ	13.5 <b>202</b>	86	89	20
GROSS RENT Less thon \$100	_	_	_	_		-	-	2
\$100 to \$199 \$200 to \$299	_	`-	Ξ	Ξ	21 30	222	18	5 5
\$300 to \$399 \$400 to \$499	-	_	_		72 45	3 28	38 7	2
\$500 to \$599 \$600 to \$749	_	_	-	_	12 10	10 6	10	
\$750 to \$999 \$1,000 or more	-	_	Ξ	_	1 -	2 –	_	
No cosh rent		=			11 381	13 424	16 347	3 29
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	-	-	-	-	27	6	4	7
Less thon 20 percent 20 to 24 percent 20 to 24 percent 20 to 24 percent 20 to 25 percent 20 to 26 percent 20 to 27 percent 20 to 28 percent 20 to 29 percent 20 to 20 percent 20 to 20 percent 20 to 20 percent 20 to 20 percent 20 per	-	Ξ	_	=	- 8 2	-	Ξ	1
25 to 29 percent	-	_	Ξ	-	3	-	2 2	2
35 percent or moreNot computed	-		Ξ	Ξ	12	2	37.5	34
Medion \$10,000 to \$19,999	:	_	_	_	34.2 60	50.0+ 25	37.5	5
Less thon 20 percent	.   -	Ξ		Ξ	14 14	4	12	2
25 to 29 percent		Ξ	_	_	16 9	6 7	2 5	1
35 percent or moreNot computed		Ξ	Ξ	Ξ	7	8 -	13	
Medion \$20,000 to \$34,999		-	_	_	25.6 82	31.8 34	24.0 46	27 4
Less thon 20 percent	.   -	-	-	_	37 36	22 1	39	2
25 to 29 percent	-	-	_	_	2	Ξ	2 2	
35 percent or more	.] -	=	-	-	7	11	_ 3	. 1
Median	.   -	_	-	-	20.1 33	16.7 21	17.2 7	17. 2
Less thon 20 percent		-	-	Ξ	31	17 2	7	2
20 to 24 percent	.   -	-	-	-	-	<del>-</del>	-	
30 to 34 percent	.   -	Ξ	Ξ	=	- - 2		=	
Not computed Medion		_	Ξ		13.3	14.5	12.5	11.

### Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster County		Totals far split trocts/BNA's in Loncaster County		
Area	Lincoln, NE MSA	Total	Lincoln city	Troct 22	Troct 30	
Occupied housing units	79 509	79 509	72 187	2 383	3 135	
YEAR STRUCTURE BUILT						
1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1960 ta 1969  1950 to 1959  1940 to 1949  1939 or earlier	1 811 5 424 6 260 20 190 12 441 12 308 5 080 15 995	1 811 5 424 6 260 20 190 12 441 12 308 5 080 15 995	1 671 5 004 5 705 17 695 11 267 11 954 4 879 14 012	18 59 81 306 150 229 367 1 173	138 247 434 1 313 487 306 108	
BEDROOMS						
No bedroom	978 11 334 24 208 29 392 11 253 2 344	978 11 334 24 208 29 392 11 253 2 344	968 11 079 22 798 25 868 9 533 1 941	24 513 1 019 643 139 45	7 347 1 147 1 226 372 36	
SELECTED STRUCTURAL CHARACTERISTICS  Complete kitchen focilities	79 277	79 277	71 963	2 383	3 135	
Source of water, public system or private company Sewage disposal, public sewer Lacking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units	75 101 74 478 184 75 109	75 101 74 478 184 75 109	72 021 71 989 155 63 92	2 374 2 383 - - -	3 093 3 085 - -	
HOUSE HEATING FUEL						
Utility gos	61 930 4 106 11 889 400 1 120 64	61 930 4 106 11 889 400 1 120 64	60 627 511 10 270 80 635 64	2 105 23 237 - 18	2 478 35 584 19 19	
VEHICLES AVAILABLE						
None	5 825 25 686 32 359 15 639 1.8	5 825 25 686 32 359 15 639 1.8	5 646 24 664 29 297 12 580 1.7	320 1 071 722 270 1.4	218 946 1 311 660 1.8	
YEAR HOUSEHOLDER MOVED INTO UNIT						
Owner-occupied housing units	49 250 4 683 12 924 8 099 12 328 11 216 30 259 14 923 10 706 2 535 1 548 547	49 250 4 683 12 924 8 099 12 328 11 216 30 259 14 923 10 706 2 535 1 548	42 978 4 248 11 401 7 107 10 394 9 828 29 209 14 622 10 291 2 350 1 500 446	1 019 97 198 176 172 376 1 364 582 576 93 58	1 989 214 610 394 487 284 1 146 616 371 95 64	
SELECTED CHARACTERISTICS						
No telephone in unit	1 505 15 079 11 443 30 163 3 191 79 325 78 718 607 184	1 505 15 079 11 443 30 163 3 191 79 325 78 718 607 184 184	1 470 13 696 10 222 23 151 3 058 72 032 71 456 576 155	86 412 330 — 103 2 383 2 371 12 —	62 579 374 - 10 144 3 135 3 112 23 -	
Mean household income in 1989:  Owner-accupied housing units (dollars)  Renter-occupied housing units (dollars)  Household income in 1989 belaw poverty level  Owner-accupied housing units  Renter-occupied housing units	43 989 21 349 8 313 1 616 6 697	43 989 21 349 8 313 1 616 6 697	43 803 21 136 7 975 1 363 6 612	27 326 19 220 396 66 330	34 673 18 916 397 82 315	

#### Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Oato based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering			Lincoln c	ity, Lancaster County			
Area	Troct 4	Troct 7	Tract 8	Tract 17	Tract 20	Tract 22 (pt.)	Tract 30 (pt.)
Occupied housing units	1 559	837	1 228	2 668	3 137	2 383	3 116
YEAR STRUCTURE BUILT							
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	39 89 69 230 105 199 107 721	46 59 112 172 122 24 5 297	20 32 106 124 80 109 99 658	- 82 242 783 381 217 102 861	37 180 196 564 441 276 120	18 59 81 306 150 229 367 1 173	138 247 434 1 313 479 306 108 91
BEDROOMS							
No bedroom	7 256 740 414 130 12	23 343 318 116 37	20 204 475 277 226 26	80 1 336 866 303 59 24	336 1 798 761 174 34 34	24 513 1 019 643 139 45	7 347 1 147 1 215 372 28
SELECTED STRUCTURAL CHARACTERISTICS							
Complete kitchen focilities Source of woter, public system or private company Sewage disposal, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	1 559 1 559 1 559 - - -	819 837 837 - - -	1 228 1 228 1 228 6 6	2 660 2 668 2 668 8 - 8	3 121 3 137 3 137 21 - 21	2 383 2 374 2 383 - - -	3 116 3 093 3 085 - -
HOUSE HEATING FUEL							
Utility gas	1 353 22 168 - 16	507 9 321 - - -	1 023 6 162 - 31 6	1 898 19 678 9 55	1 891 44 1 085 24 75 18	2 105 23 237 - 18	2 470 24 584 19 19
VEHICLES AVAILABLE							
None	160 547 542 310 1.7	157 400 195 85 1.3	98 547 397 186 1.6	487 1 186 773 222 1.3	853 1 627 534 123 1.0	320 1 071 722 270 1.4	218 946 1 300 652 1.8
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units  1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or earlier  Renter-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or earlier	648 96 85 113 127 227 911 500 310 57 8	104 12 7 21 40 24 733 439 267 21 6	484 54 82 97 59 192 744 385 241 72 46	329 29 107 47 60 86 2 339 1 229 804 151 126 29	280 32 56 62 25 105 2 857 1 457 969 207 145 79	1 019 97 198 176 172 376 1 364 582 576 93 58	1 970 214 610 394 476 276 1 146 616 371 95 64
SELECTED CHARACTERISTICS							
No telephone in unit  Householder 65 yeors and over Owner-occupied housing units Locking complete plumbing facilities No telephone in unit No vehicle ovailable	63 277 225 - - - 92	108 100 44 - 31 55	37 222 180 6 - 74	80 448 94 - 10 213	191 480 149 - 9 256	86 412 330 - - 103	62 579 374 - 10 144
Complete plumbing facilities  1.00 or less persons per room 1.01 or more persons per room Lacking complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room	1 559 1 542 17 — —	837 823 14 - -	1 222 1 206 16 6 6	2 660 2 632 28 8 8	3 116 3 101 15 21 21	2 383 2 371 12 - -	3 116 3 093 23 - -
Mean household income in 1989:  Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	25 665 17 588 380 69 311	24 122 13 220 322 6 316	26 668 18 979 274 30 244	31 697 15 857 715 23 692	22 909 16 398 906 18 888	27 326 19 220 396 66 330	34 377 18 916 397 82 315

# Table 35. Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

ensus Tract or Block Numbering		Lancaster County		Totals for split trocts/8NA's in Lancaster County		
Area	Lincoln, NE MSA	Total	Lincoln city	Tract 22	Tract 30	
Specified owner-occupied housing units	41 938	41 938	37 947	919	1 583	
SELECTED MONTHLY OWNER COSTS	29 297	29 297	26 485	506	1 2]1	
ess than \$300	880	880 2 353	846 2 164	7 46	54 125	
\$300 to \$399 \$400 to \$499	2 353 4 007	4 007	3 628	154	199 252	
\$500 to \$599 \$600 to \$799	5 047 8 955	5 047 8 955	4 612 8 269	165 126	434	
\$800 to \$999	4 292	4 292	3 792 2 625	8 -	86 56	
\$1,000 to \$1,499 \$1,500 to \$1,999	3 114 349	3 114 349	295	-	56 5	
\$2,000 or more Median (dollars)	300 646	300 646	254 641	518	592	
Not mortgaged	12 641	12 641	11 <b>462</b> 442	<b>413</b> 32	<b>372</b>	
Less than \$100 \$100 to \$199	480 4 639	480 4 639	4 205	275	223 91	
\$200 to \$299 \$300 to \$399	5 420 1 487	5 4 <b>2</b> 0 1 487	4 906 1 347	92 14	40	
\$400 to \$499	389	389	342		-	
\$500 or more Median (dollars)	226 217	226 217	220 217	169	179	
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		7.001	( 442	326	250	
Less than \$20,000	7 081 2 715	7 081 2 715	6 443   2 432	157	81	
20 to 24 percent	802 709	802 709	739 637	16 15	56 32 38	
25 to 29 percent	668	668	612	51 69	38	
35 percent or more	2 088	2 088 99	1 938 85	18	-	
Median	24.8 10 788	24.8 10 788	25.1 9 905	19 8 371	23.9 498	
\$20,000 to \$34,999 Less than 20 percent	5 435	5 435	4 995	235 75	233 151	
20 to 24 percent	2 104 1 694	2 104 1 694	1 933 1 561	53	58	
30 to 34 percent	832 723	832 723	767 649	8 -	15 41	
35 percent or more	- !	<u>-</u>	-	- 17.1	20.5	
Median \$35,000 to \$49,999	19.9 11 359	19.9 11 359	19.9 10 355	149	570	
Less than 20 percent	7 236 2 604	7 236 2 604	6 555 2 431	124 17	400 104	
20 to 24 percent	1 115	1 115	1 015	8	4	
30 to 34 percent	281 123	281 123	247 107	Ξ	13	
Not computed	17.6	17.6	17.7	16.8	17.e	
Median	12 710	12 710	11 244	73 73	26: 23:	
Less than 20 percent	10 591 1 456	10 591 1 456	9 480 1 241	-	3:	
25 to 29 percent	436	436 160	369 89	_		
30 to 34 percent	160 65	65	65	-		
Not computed	13.0	2 13.0	12.7	11.8	13.0	
Specified renter-occupied housing units	29 872	29 872	29 190	1 364	1 14	
GROSS RENT Less than \$100	303	303	298	_	5 10	
\$100 to \$199 \$200 to \$299	1 568 5 342	1 568 5 342	1 516 5 195	92 356	6	
\$300 to \$399	9 318	9 318 7 271	9 112 7 156	509 231	34 39	
\$400 to \$499 \$500 to \$599	7 271   3 324	3 324	3 278	134	9'	
\$600 to \$749 \$750 to \$999	1 583 459	1 583 459	1 559 452	17 -	1	
\$1,000 or more	221	221 483	221 403	25	1	
No cash rent	483 382	382	382	333	39	
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	7 511	7 511	7 382	378	35 2	
Less than 20 percent	150 309	150 309	146 296	37	2	
25 ta 29 percent	422	422	404	11	5	
30 to 34 percent	395 5 808	395 5 808	385 5 744	305	22 1	
Not computed Median	427 50.0+	427 50.0 <del>+</del>	407 50.0+	25 50.0+	50.0	
\$10,000 to \$19,999	9 376	9 376	9 178	439 10	35	
Less than 20 percent	942 1 755	942 1 755	901 1 712	170	4	
25 to 29 percent 30 to 34 percent	2 04!	2 041 1 541	1 997 1 507	114 28	7	
35 percent or more	2 949	2 949	2 928	117	17	
Not computed Median	148 29.7	148 29.7	133 29.8	26.7	34. 29	
\$20,000 to \$34,999 Less than 20 percent	8 656 4 614	8 656 4 614	8 420 4 464	415 276	14	
20 to 24 percent	2 421	2 421	2 380 1 022	105 34	11 1	
25 to 29 percent 30 to 34 percent	1 028 290	1 028 290	286	-	1	
35 percent or moreNat computed	166 137	166 137	166 102		1	
Median	19.5	19.5 4 329	19.5 4 210	18.2 132	19 14	
Less than 20 percent	4 329 3 897	3 897	3 792	132	14	
20 to 24 percent	256 87	256 87	254 87			
30 to 34 percent	17	17 15	15			
Not camputed	15 57	57	47	_		

### Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	Lincoln city, Lancoster County								
Area	Troct 4	Troct 7	Troct 8	Troct 17	Troct 20	Troct 22 (pt )	Tract 30 (pt.)		
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	<b>5</b> 65	69	440	255	164	919	1 572		
With a mortgageess than \$300	292	24	244	1 <b>83</b> 8	<b>72</b> 19	506	1 <b>211</b> 54		
300 to \$399	37 74	-	20 37	23	15 22	46 154	125 199		
400 to \$499 500 to \$599	66 93	12 12	68 72	53 51	16	165	252 434		
600 to \$799	16 6	Ξ	38 9	45	Ξ	126 8	86		
1,000 to \$1,499	_	Ξ	_	_	Ξ	_	56 5		
2,000 or moreledion (dollors)	466	500	- 496	3 513	406	518	592		
Not mortgaged	<b>273</b> 31	45	1 <b>96</b> 35	<b>72</b> 16	<b>92</b> 9	<b>413</b> 32	<b>361</b>		
100 to \$199	201 36	35 10	101 54	31 25	56 27	275 92	223 80		
300 to \$399	-		6	_	Ξ	14	40		
600 or moreedion (dollors)	5 147	167	_ 169	_ 145	- 176	169	- 177		
OUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							250		
ss thon \$20,000 Less thon 20 percent	213 95	36 21	185 <b>72</b>	92 21	84 67	326 157	81		
20 to 24 percent	20 44	=	37 18	16	17	16 15	56 34		
30 to 34 percent	20 34	15	22 36	18 31	-	51 69	38 41		
Not computed Median	22.9	18.6	22.8	30.8	17.0	18 19 8	23.9		
0,000 to \$34,999 Less thon 20 percent	214 129	15 15	147 81	88 31	54 29	371 235	498 233		
20 to 24 percent	34 31	Ξ	28 14	27 24	9 7	75 53	151 58		
30 to 34 percent	20	_	15 9	6 -	9 -	8 -	15 41		
Not computed Medion	17.8	14,7	18.9	22.4	19.2	17.1	20.5		
5,000 to \$49,999 Less thon 20 percent	103 103	6 6	81 75	59 50	18 18	149 124	559 389		
20 to 24 percent		Ē	6	9	<u>-</u>	17 8	104 41		
30 to 34 percent	_	Ī	Ξ	_	-	_	17		
Not computed Medion	11.1	10.0-	15.3	13.2	10.0-	16.8	17.5		
0,000 or more Less thon 20 percent	35 35	12 12	27 27	16 16	8 8	73 73	265 232		
20 to 24 percent	-	-	-	-	=	= =	33		
30 to 34 percent	=	Ξ	Ξ	=	Ξ				
Not computed	12.3	10.0-	10.0-	10.0	10.0-	11.8	13.0		
Specified renter-occupied housing units ROSS RENT	911	733	744	2 339	2 857	1 364	1 146		
s thon \$100	.8	14	7	58	50	92	51 107		
00 to \$199	185	63 240	30 150	202 737	197 1 153	356	69		
00 to \$399 00 to \$499	284 217	252 108	266 204	1 001 174	1 035 315	509 231	392		
00 to \$599 00 to \$749	79 73	33 23	40 21	114 32	36 41	134 17	99 58		
60 to \$999 000 or more	=	I I	14 -	10	-	-	12		
cash rentdion (dollors)	21 360	313	12 367	11 313	30 301	25 333	13 399		
USEHOLD INCOME IN 1989 BY GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
s thon \$10,000	285 8	319	225 7	874 24	998 12	378	356 26		
20 to 24 percent	- 9	14 7	-	59 85	38 11	37 11	29 52		
25 to 29 percent	14	29 29	18 8	74	88	305	224		
35 percent or more	236 18	234 6	186	595 37	804 45	25	19 50.04		
Vedian 0,000 to \$19,999	50.0+ 315	50.0+ 284	50.0+ 2 <u>5</u> 6	50.0+ 849	50.0+ 995	50.0+ 439	354		
ess thon 20 percent	13 47	19 51	71 24	130 243	205 222	10 170	41		
25 to 29 percent	94 56	73 43	58 18	217 117	268 110	11 <i>4</i> 28	75 175		
35 percent or moreNot computed	99 6	98 -	85 -	142	181	117	-		
Median D,000 to \$34,999	30.0 249	29.9 93	27.8 149	26.2 447	26.2 695	26.7 415	34.9 293		
ess than 20 percent	123 58	64 29	118 25	323 77	533 127	276 105	142 113		
25 to 29 percent	54 -	Ξ	Ξ	35 12	21	34 -	13		
35 percent or moreNot computed	6 8	Ξ	_ 6	_	9 5	-	12		
Medion 5,000 ar more	19.9 62	18.0 37	17.5 114	17.6 169	16.7 169	18.2 132	19 9 143		
ess than 20 percent	62	37	100 11	150 9	157 12	132	143		
25 to 29 percent	=	-	3 -	10	-	Ξ	1		
35 percent or more Nat computed	-	-	-	-	-	Ξ	1		
Medion	10.0–	10.0-	13.6	11.4	10.5	10.0-	13.8		

## Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Doto bosed on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster C	ounty	Lincoln city, Loncaster County		
Area	Lincoln, NE MSA	Total	Lincoln city	Troct 4	Troct 7	
Occupied housing units	1 510	1 510	1 506	188	153	
YEAR STRUCTURE BUILT						
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	19 106 116 382 233 154 59	19 106 116 382 233 154 59 441	19 106 116 378 233 154 59 441	- 10 65 35 16 22 40	13 14 38 29 - 16 - 43	
BEDROOMS						
No bedroom	72 359 489 425 147	72 359 489 425 147	72 359 489 421 147 18	35 80 47 16	- 49 55 28 21	
SELECTED STRUCTURAL CHARACTERISTICS						
Complete kitchen focilities  Source of water, public system or private compony  Sewage disposal, public sewer  Locking complete plumbing focilities  Owner-occupied housing units  Renter-occupied housing units	1 504 1 506 1 493 8 - 8	1 504 1 506 1 493 8 - 8	1 500 1 506 1 493 8 - 8	188 188 188 - - -	153 153 153 - - -	
HOUSE HÉATING FUEL						
Utility gos	1 076 4 412 - 18	1 076 4 412 - 18	1 076 	151 - 37 - -	100 - 47 - -	
VEHICLES AVAILABLE						
None	319 676 449 66	319 676 449 66 1.2	319 676 445 66 1.2	61 102 11 14 .9	7: 36 37 10	
YEAR HOUSEHOLDER MOVED INTO UNIT						
Owner-occupied housing units  1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or eorlier  Renter-occupied housing units  1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or eorlier	401 46 98 64 122 71 1 109 587 441 44 14	401 46 98 64 122 71 1 109 587 441 44 14 23	397 46 98 64 1118 71 1 109 587 441 44 14 23	65 24 - 14 11 16 123 76 38 - 9	38 - - 17 2 111 50 62	
SELECTED CHARACTERISTICS		20	20			
No telephone in unit	200 173 89 - 7 48	200 173 89 - 7 48	200 173 89 - 7 48	13 21 - - -	23 48 20 	
Complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room  Locking complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room	1 502 1 411 91 8 8	1 502 1 411 91 8 8	1 498 1 407 91 8 8	188 179 9 - - -	15: 14: 1: -	
Meon household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	38 644 15 529 421 17 404	38 644 15 529 421 17 404	38 680 15 529 421 17 404	31 219 12 732 64 10 54	25 574 12 905 66 7	

#### Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster C	ounty	Lincoln city, Loncoster County		
Area	Lincoln, NE MSA	Total	Lincoln city	Troct 4	Troct	
Specified owner-occupied housing units	381	381	381	65	3	
SELECTED MONTHLY OWNER COSTS With o mortgoge	302	302	302	49	1-	
ess than \$300	8 30	8 30	8 30	- 21		
\$400 to \$499	51	51	51	14		
\$500 to \$599\$600 to \$799	85 62	85 62	85 62	14		
\$800 to \$999	60	60	60	_		
\$1,000 to \$1,499 \$1,500 to \$1,999	6 -	6	6	_		
\$2,000 or more	_	_	Ξ.	_		
Medion (dollors)	544 <b>79</b>	544	544	413 <b>16</b>	50 <b>2</b>	
Not mortgogedess thon \$100	16	79 16	<b>79</b> 16	-	4	
5100 to \$199	36	36	36	16	1	
\$200 to \$299 \$300 to \$399	27	27	27	_	'	
5400 to \$499	-	-	-	_		
5500 or more Medion (dollors)	176	176	176	175	20	
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989						
Less thon \$20,000	76 42	76 42	76 42	26 16	2	
20 to 24 percent	10	10	10	10		
25 to 29 percent	-	_	-	_		
35 percent or more	24	24	24	_		
Not computed Medion	18.8	18.8	18.8	14.1	18.	
\$20,000 to \$34,999	99	99	99	25	10.	
Less thon 20 percent	53	53	53	25		
20 to 24 percent	17	17	17 14	_		
30 to 34 percent	7	7	7	-		
35 percent or moreNot computed	8	8 _	8	_		
Medion	19.4	19.4	19.4	17.5		
\$35,000 to \$49,999 Less thon 20 percent	90 72	90 72	90 72	_		
20 to 24 percent	9	9	9	_		
25 to 29 percent	9	9	9	-		
30 to 34 percent35 percent or more	_	_	_			
Not computed	-	-	- 17.7	-	10.0	
Medion \$50,000 or more	17.7	17.7	17.7 116	14	10.0	
Less thon 20 percent	84	84	84	14		
20 to 24 percent	32	32	32	_		
30 to 34 percent	-	_	-	-		
35 percent or moreNot computed	-	-	_	_		
Medion	14.1	14.1	14.1	12.5	12	
Specified renter-occupied housing units	1 087	1 087	1 087	123	1	
ess thon \$100	_	_	_	_		
\$100 to \$199	101	101	101	19		
\$200 to \$299 \$300 to \$399	298 288	298 288	298 288	27 41	3	
5400 to \$499	234	234	234	12	-	
\$500 to \$599 \$600 to \$749	117	117	117 41	24		
5750 to \$999	8	8	8	_		
\$1,000 or more No cosh rent	-	-	-	-		
Medion (dollors)	366	366	366	371	30	
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS						
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	407	407	427	41		
Less than \$10,000	427	427	427 —	41	7	
20 to 24 percent	4	4	4	-		
25 to 29 percent	8 23	8 23	8 23	_		
35 percent or more	384	384	384	41	7	
Not computed	50.0+	50.0+	50.0 <del>+</del>	50.0+	48	
\$10,000 to \$19,999	342	342	342	64		
Less thon 20 percent	53	53	53	19	2	
25 to 29 percent	46	46 93	46 93	8		
30 to 34 percent	20	20	20	- 27		
35 percent or more Not computed	130	130	130	37		
Medion	28.9	28.9	28.9	37.1	17	
520,000 to \$34,999 Less thon 20 percent	209	209	209 89	9 9	•	
20 to 24 percent	82	82	82	_		
25 to 29 percent 30 to 34 percent	31	31 7	31 7	_		
35 percent or more	_		_	_		
Not computed Medion	20.9	20.9	20.9	10.0-	22	
\$35,000 or more	109	109	109	9	22	
Less than 20 percent	105	105	105	9		
25 to 29 percent	4 -	4	4			
30 to 34 percent	_	-	-	-		
35 percent or moreNot computed		_	_	_		
Medion	12.8	12.8	12.8	12.5	10.0	

# Table 38. Selected Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster Co	ounty
Area	Lincoln, NE MSA	Total	Lincoln city
Occupied housing units	418	418	401
YEAR STRUCTURE BUILT			
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1969 1940 to 1949 1939 or eorlier	22 27 129 23 22 37 158	22 27 129 23 22 37 158	22 27 129 23 22 32 146
BEDROOMS			
No bedroom	- 103 111 126 58 20	103 111 126 58 20	103 106 120 54 18
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen focilities	418 408 413 — —	418 408 413 - - -	401 396 401 - -
HOUSE HEATING FUEL			
Utility gos Bottled, tonk, or LP gos	308 8 79 14 9	8 79 14	305  79 10 7
VEHICLES AVAILABLE			
None	119 126 121 52 1.3	126 121 52	115 126 110 50 1.3
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	318 176 100 5	7 28 6 6 53 6 53 6 176 100 5 5	98 7 28 6 51 6 303 166 100 5
SELECTED CHARACTERISTICS			
No telephone in unit	29 15 -	29 5 15 	97 24 15 
Complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room Locking complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room	418 390 28	3 418 390 3 28 	401 373 28
Mean household income in 1989:  Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	16 096	16 096 139 19	27 430 15 733 138 19

Table 39. Financial Characteristics of Housing Units With American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Oota bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering	_	Loncoster Co	ounty
Area	Lincoln, NE MSA	Total	Lincoln city
Specified owner-occupied housing units	59	59	57
SELECTED MONTHLY OWNER COSTS With a mortgage	48	48	48
Less than \$300	- 6	<del>-</del>	- 6
5400 to \$499	13	13	13
5500 to \$5996600 to \$799	14 7	14 7	14 7
800 to \$999	8	8	8
51,500 to \$1,999	_	=	-
52,000 or more Medion (dollors)	542	- 542	542
Not mortgagedess than \$100ess	11 11	11	9
100 to \$199 200 to \$299	9 2	9 2	9
300 to \$399	_	_	-
400 to \$499500 or more	_		-
Nedion (dollors)  OUSEHOLD INCOME IN 1989 BY SELECTED  MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	181	181	175
ess thon \$20,000 Less thon 20 percent	15   9	15 9	15
20 to 24 percent 25 to 29 percent		-	
30 to 34 percent	[	-	
35 percent or moreNot computed	6 -	6 -	-
Medion	19.2	19.2 28	19.2 20
Less than 20 percent	8	8	
20 to 24 percent	13	13	13
30 ta 34 percent	7	_ 7	-
Not computed	1 -1	_	-
Medion	22.3	22.3 8	22.7
Less thon 20 percent	8	8	
25 to 29 percent	-	-	
30 to 34 percent	-1		
Not computed	12.5	12.5	12.
50,000 or more	8	8	
Less than 20 percent	8 -	8 -	
25 to 29 percent		_	
35 percent or moreNot computed			
Medion  Specified renter-occupied housing units	17.5 313	17.5 <b>313</b>	17.: <b>30</b> :
GROSS RENT			
.ess than \$100	32 32	32 32	3:
5200 to \$299	24	24	2-
5300 to \$399	82 43	82 43	8:
5500 to \$599 6600 to \$749	80	80 13	7.
5750 to \$999	-	-	
61,000 or more Na cash rent	7	7	
Median (dollors)  HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS  A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	381	381	37
Less than \$10,000  Less than 20 percent	132	132 19	13 1
20 to 24 percent	20	20	2
25 to 29 percent	6 -	6 	_
35 percent or more Not computed	76	76 11	7
Median \$10,000 to \$19,999	50.0+	50.0+ 85	50.0 7
Less thon 20 percent	5	5	
20 to 24 percent		11 5	1
30 to 34 percent	13	13 51	1 4
Not computed	-	-	
Median \$20,000 to \$34,999	49	48.8 49	48. 4
Less than 20 percent	18	18 15	1
25 to 29 percent	5	5	1
30 to 34 percent	_	11	
Nat computed Medion	22.2	22.2	22.
\$35,000 or more	47	47	4
Less than 20 percent	_	47 -	4
25 to 29 percent	- 1		
35 percent or mare Not computed	-	-	
Medion	16.5	16.5	16.

Table 40. Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster County		
Area	Lincoln, NE MSA	Total	Lincoln city	
Occupied housing units	916	916	913	
YEAR STRUCTURE BUILT				
1989 to March 1990	27 40 73 232 113 84 71 276	27 40 73 232 113 84 71 276	27 40 73 229 113 84 71 276	
BEDROOMS				
No bedraom	93 368 262 128 44 21	93 368 262 128 44 21	93 368 262 125 44 21	
SELECTED STRUCTURAL CHARACTERISTICS				
Complete kitchen facilities	916 916 913 7 7	916 916 913 7 - 7	913 913 910 7 - 7	
HOUSE HEATING FUEL				
Utility gas	647 6 252 - 11	647 6 252 - 11	647 3 252 - 11	
VEHICLES AVAILABLE				
None	100 476 275 65 1.4	100 476 275 65 1.4	100 476 275 62 1.3	
YEAR HOUSEHOLDER MOVED INTO UNIT				
Owner-occupied housing units 1989 ta March 1990 1985 to 1988 1980 to 1984 1970 ta 1979 1969 or earlier Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 ta 1984 1970 to 1979 1969 or earlier	228 61 30 63 60 14 688 430 225 33 -	228 61 30 63 60 14 688 430 225 33	225 61 30 63 57 14 688 430 225 33	
SELECTED CHARACTERISTICS				
No telephone in unit	35 47 7 - - 29	35 47 7 - - 29	35 47 - - - 29	
Complete plumbing focilities  1.00 or less persans per room  1.01 or mare persons per room  Lacking camplete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room	909 743 166 7	909 743 166 7 — 7	900 740 160	
Mean household income in 1989:  Owner-accupied housing units (dallars) Renter-occupied housing units (dallars) Hausehold income in 1989 below poverty level Owner-accupied housing units Renter-occupied housing units	39 374 15 871 301 25	39 374 15 871 301 25 276	39 219 15 87 30 29 27	

### Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

ensus Tract or Block Numbering		Loncoster County	
Area	Lincoln, NE MSA	Total	Lincoln cit
Specified awner-accupied housing units	212	212	20
ELECTED MONTHLY OWNER COSTS With a mortgage	180	180	17
ess thon \$300	7 3	7 3	
300 to \$399 400 to \$499	53	53	5
500 to \$599600 to \$799	37 41	37 41	3
800 to \$999	19	19	1
1,000 to \$1,499	16	16 4	'
2,000 or more	564	_ 564	55
Nat martgaged	32	32	•
ess than \$100	14	14	
200 to \$299	18	18	
400 to \$499	-	_	
500 or moreedian (dollors)	220	220	2:
OUSEHOLD INCOME IN 1989 BY SELECTED			
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
ess thon \$20,000	25	25	
Less thon 20 percent	3	3	
25 to 29 percent	-	_	
35 percent or more	16	16	
Not computed	50.0+	6 50.0+	50.
20,000 to \$34,999	69	69	
Less than 20 percent20 to 24 percent	14 5	14 5	
25 to 29 percent	24	24 12	
35 percent or more	14	14	
Not computed	28.2	28.2	28
35,000 to \$49,999	61	61 47	
Less thon 20 percent	6	6	
25 to 29 percent	8 -	8	
35 percent or more	-	-	
Not computed	15.4	15.4	1:
50,000 or more Less than 20 percent	57   50	57 50	
20 to 24 percent	3	3	
25 to 29 percent	_	Ξ	
35 percent or moreNot computed	4	4	
Medion	11.8	11.8	1
Specified renter-occupied housing units	688	688	•
ess thon \$100	8	8	
100 to \$199	59 274	59 274	:
300 to \$399	187	187 125	
500 to \$599	25	25	
600 to \$749	10	10	
1,000 or more	-	<del>-</del>	
Aedian (dollors)	301	301	;
IOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
ess than \$10,000	256	256	:
Less thon 20 percent20 to 24 percent	- 8	- 8	
25 to 29 percent	10	10	
30 to 34 percent	183	6 183	
Not computed	49 50.0+	49 50.0+	50
Median 10,000 to \$19,999	218	218	30
Less thon 20 percent	42 33	42 33	
25 to 29 percent	43	43	
30 to 34 percent	63 37	63 37	
Not computed	29.0	29.0	2
520,000 to \$34,999	157	157	
20 to 24 percent	115	115 42	
25 to 29 percent	-	-	
35 percent or more		=	
Not computed	14.7	14.7	1
635,000 or more	57	57	
Less than 20 percent20 to 24 percent	57	57 -	
25 to 29 percent	_	Ξ	
35 percent ar more	-	-	
Not computed Median	10.2	10.2	1

### Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of ony race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster County		
Area	Lincoln, NE MSA	Total	Lincoln city	
Occupied housing units	947	947	920	
YEAR STRUCTURE BUILT				
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	9 32 66 202 147 126 75 290	9 32 66 202 147 126 75 290	9 32 66 193 141 126 75 278	
BEDROOMS				
No bedroom	16 186 378 261 74 32	16 186 378 261 74 32	16 180 378 248 66 32	
SELECTED STRUCTURAL CHARACTERISTICS				
Complete kitchen facilities  Source of water, public system or private company  Sewage disposal, public sewer  Lacking complete plumbing facilities  Owner-occupied housing units  Renter-occupied housing units	942 931 915 - - -	942 931 915 - - -	915 914 904 - - -	
HOUSE HEATING FUEL				
Utility gos	765 27 147 - - 8	765 27 147 - 8	757 17 138 - - 8	
VEHICLES AVAILABLE				
None	108 372 291 176 1.6	108 372 291 176 1.6	108 358 289 165	
YEAR HOUSEHOLDER MOVED INTO UNIT				
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	324 13 1006 58 112 35 623 351 210 29 20	324 13 106 58 112 35 623 351 210 29 20	308 13 102 55 100 35 617 344 210 29	
SELECTED CHARACTERISTICS				
No telephone in unit	118 25 25 - - 8	118 25 25 - 8	112 23 23 - - 8	
Complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per roam  Locking complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room	947 872 75 - -	947 872 75 - -	920 845 75 -	
Mean household income in 1989:  Owner-occupied housing units (dallars)  Renter-occupied housing units (dollars)  Household income in 1989 belaw poverty level  Owner-occupied housing units  Renter-occupied housing units	36 432 17 517 237 36 201	36 432 17 517 237 36 201	35 747 17 598 231 36 199	

### Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Hauseholders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Lancaster County		
Area	Lincaln, NE MSA	Tatal	Lincaln cit	
Specified owner-occupied housing units	281	281	26	
ELECTED MONTHLY OWNER COSTS With a mortgoge	242	242	22	
ess than \$300	6 38	6 38	3	
400 to \$499	33	33	3	
500 ta \$599600 ta \$799	57 29	57 29	5 2	
800 ta \$999	50 29	50 29	4 2	
1,000 ta \$1,499	-	-	•	
2,000 or mare	572	- 572	56	
Not mortgagedess than \$100ess	39 7	<b>39</b> 7	3	
i100 to \$199	24	24	2	
200 ta \$299		_		
400 ta \$499500 ar more	8	8 –		
edion (dollors)  NOTICE THE PROPERTY OF THE PR	164	164	16	
ess than \$20,000 Less than 20 percent	71   15	71 15	6	
20 to 24 percent	-	-		
25 to 29 percent	11 -	11	1	
35 percent or mareNat computed	36	36 9	;	
Median	37.3	37.3	37	
20,000 ta \$34,999 Less than 20 percent	50   28	50 28	2	
20 to 24 percent	6 -	6		
30 to 34 percent	-	-		
35 percent ar mareNat camputed	16	16		
Median	19.0 97	19.0 97	19	
Less than 20 percent	65	65		
20 ta 24 percent	11 21	11 21	:	
30 ta 34 percent	-	_		
Not computed	17.8	_ 17.8	17	
Medion50,000 or mare	63	63	:	
Less than 20 percent	39	39 24	•	
25 ta 29 percent				
35 percent or more	-	Ξ		
Nat camputed	14.7	14.7	13	
Specified renter-occupied housing units GROSS RENT	618	618	6	
ess than \$100	7	7		
100 to \$199	37   162	37 162	1	
300 ta \$399 400 ta \$499	172	172 190	1'	
500 ta \$599	14	14	1	
600 ta \$749	7	- 7		
1,000 ar mare	_ 29	29		
Median (dallars)	360	360	3	
IOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989				
ess than \$10,000	198	198	19	
Less than 20 percent	7 -	7		
25 ta 29 percent	11	11		
35 percent ar mare	146	146	1-	
Nat camputed	34 50.0+	34 50.0+	50.0	
10,000 ta \$19,999 Less than 20 percent	200	200 20	2	
20 to 24 percent	31	31		
25 to 29 percent	25 76	25 76		
35 percent ar mareNat camputed	42 6	42 6		
Median	31.4	31.4	31	
20,000 ta \$34,999 Less than 20 percent	153	153 92	1	
20 ta 24 percent 25 ta 29 percent	40	40 11		
30 to 34 percent	'-	_		
Nat camputed	10	10	,-	
Median	17.6	17.6 67	17	
Less than 20 percent20 to 24 percent	60	60		
25 to 29 percent	7	7		
30 ta 34 percent	_	_		
Nat camputed	-	-		

## Table 44. Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text ]

Census Tract or Block Numbering		Loncaster Co	ounty
Area	Lincoln, NE MSA	Total	Lincoln city
Occupied housing units	79 021	79 021	71 715
YEAR STRUCTURE BUILT			
1989 to March 1990	1 802 5 403 6 225 20 068 12 363 12 238 5 048 15 874	1 802 5 403 6 225 20 068 12 363 12 238 5 048 15 874	1 662 4 983 5 670 17 582 11 189 11 884 4 847 13 898
BEDROOMS			
No bedroom	978 11 262 23 984 29 249 11 223 2 325	978 11 262 23 984 29 249 11 223 2 325	968 11 007 22 574 25 733 9 511 1 922
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen facilities Source of water, public system or private company Sewage disposal, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units	78 794 74 624 74 008 184 75 109	78 794 74 624 74 008 184 75 109	71 496 71 555 71 524 155 63 92
HOUSE HEATING FUEL			
Utility gas	61 543 4 084 11 818 400 1 120 56	61 543 4 084 11 818 400 1 120 56	60 242 494 10 208 80 635 56
VEHICLES AVAILABLE			
None	5 778 25 501 32 198 15 544 1.8	5 778 25 501 32 198 15 544 1.8	5 599 24 487 29 138 12 491 1.7
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units 1982 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	49 086 4 683 12 878 8 069 12 275 11 181 29 935 14 749 10 597 2 513 1 542 534	49 086 4 683 12 878 8 069 12 275 11 181 29 935 14 749 10 597 2 513 1 542 534	42 825 4 248 11 357 7 086 10 347 9 799 28 890 14 455 10 18 2 328 1 494 433
SELECTED CHARACTERISTICS			
No telephone in unit  Householder 65 years and over	1 444 15 062 11 426 30 163 3 191 78 837 78 239 598 184 184	1 444 15 062 11 426 30 163 3 191 78 837 78 239 598 184 184	1 405 13 68 10 207 23 15 3 058 71 566 70 993 566 155
Meon household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	1 607 1	44 008 21 374 8 223 1 607 6 616	43 825 21 160 7 885 1 354 6 53

### Table 45. Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Loncoster C	ounty
Area	Lincoln, NE MSA	Total	Lincoln city
Specified owner-occupied housing units	41 797	41 797	37 817
SELECTED MONTHLY OWNER COSTS With o mortgoge	29 187	29 187	26 386
Less thon \$300	874 2 335	874 2 335	840 2 149
\$400 to \$499 \$500 to \$599	4 005 5 013	4 005 5 013	3 628 4 578
\$600 to \$799	8 949	8 949	8 263 3 765
\$800 to \$999	4 265 3 097	4 265 3 097	2 614
\$1,500 to \$1,999 \$2,000 or more	349 300	349 300	295 254
Medion (dollors) Not mortgoged	646 12 610	646 12 <b>610</b>	64 <b>11 43</b>
Less thon \$100 \$100 to \$199	473 4 615	473 4 615	43. 4 18
\$200 to \$299 \$300 to \$399	5 420 1 487	5 420 1 487	4 90 1 34
\$400 to \$499	389	389	34
\$500 or more Medion (dollors)	226 218	226 218	22 21
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		7 000	
Less thon \$20,000	7 039 2 700	7 039 2 700	6 40 2 41
20 to 24 percent	802 709	802 709	73° 63
30 to 34 percent35 percent or more	668 2 070	668 2 070	61 1 92
Not computed	90	90 24.8	7 25.
Medion	24.8 10 760	10 760	9 87
Less thon 20 percent	5 420 2 098	5 420 2 098	4 98 1 92
25 to 29 percent	1 694 832	1 694 832	1 56 76
35 percent or moreNot computed	716	716	64
Medion	19.9 11 333	19.9 11 333	19. 10 32
\$35,000 to \$49,999 Less than 20 percent	7 219	7 219	6 53
20 to 24 percent	2 604 1 106	2 604 1 106	2 43 1 00
30 to 34 percent	281 123	281 123	24 10
Not computed	17.6	17.6	17.
\$50,000 or more	12 665 10 552	12 665 10 552	11 20 9 44
20 to 24 percent	1 450 436	1 450 436	1 24
30 to 34 percent	160	160	8
Not computed	65 2	65 2	6
Medion Specified renter-occupied housing units	13.0 29 553	13.0 <b>29 553</b>	12. <b>28 87</b>
GROSS RENT Less than \$100	296	296	29
\$100 to \$199 \$200 to \$299	1 562 5 258	1 562 5 258	1 51 5 11
\$300 to \$399	9 259	9 259	9 05
\$400 to \$499 \$500 to \$599	7 144 3 324	7 144 3 324	7 02 3 27
\$600 to \$749 \$750 to \$999	1 583 452	1 583 452	1 55
\$1,000 or more No cosh rent	221 454	221 454	22 37
Medion (dollors)	382	382	38
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less thon \$10,000	7 436	7 436 143	7 30 13
20 to 24 percent	309 422	309 422	29 40
30 to 34 percent	395 5 770	395 5 770	38 5 70
Not computed	397	397	37
Medion	50.0+ 9 276	50.0 <b>+</b> 9 276	50.0 9 0
20 to 24 percent	936	936 1 747	89 1 70
25 to 29 percent	2 027 1 490	2 027 1 490	1 98
35 percent or moreNot computed	2 934 142	2 934 142	2 9
Medion	29.6 8 548	29.6 8 548	29 8 31
Less thon 20 percent	4 567	4 567	4 4
20 to 24 percent	2 381	2 381 1 017	2 34
30 to 34 percent	290 166	290 166	28 16
Not computed	127 19.4	127 19.4	19
\$35,000 or more	4 293 3 868	4 293 3 868	4 17
20 to 24 percent	256	256 80	2:
30 to 34 percent	80	17	
35 percent or moreNot computed	15	15 57	10
Medion	13.3	13.3	13

Table 46. Percent of Persons and Housing Units in Sample: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Person	ns	Hausing	units	Census Tract or Block Numbering	Persoi	ns	Housing	units
Area	100-percent count	Percent in somple	100-percent count	Percent in somple	Area	100-percent caunt	Percent in sample	100-percent count	Percent samp
Lincoln, NE MSA	213 641	14.5	86 734	14.4	LINCOLN CITY, LANCASTER COUNTY—Con.				
LANCASTER COUNTY					Tract 23	6 611	11.7	2 833	11.
Tatal	213 641	14.5	86 734	14.4	Troct 24	3 339	15.9	1 246	16.
Lincoln city	191 972	13.5	79 079	13.4	Tract 25	5 887	12.5	2 552 1 277	12. 15.
TOTALS FOR SPLIT TRACTS/BNA'S IN LAN-					Troct 27.01	3 139 6 238	15.3	2 274	12
CASTER COUNTY					Tract 27.02	5 616	12.2	2 549	12
Tract 1	3 780	15.3	1 680	16.2	Tract 29 (pt.)	1 595	16.3	743	16
Tract 11	6 181	12.7	2 321	12.5		8 347	11.7	3 336	11
Tract 12	5 914	12.6	2 279	12.3	Tract 31.01 (pt.)	5 550	11.6	2 138	11
Tract 22	5 983	11.4	2 730	11.1	Tract 31.02 (pt.)	2 097	16.3	601	16
Tract 29	1 654	16.3	767	16.3	Troct 32.01 (pt.)	270	4.4	6	16
Tract 30	8 402	11.7	3 356	11.7	Tract 32 02 (nt.)	3 285	15.6	1 034	16
Tract 31.01	5 550	11.6	2 138	11.6	Troct 33 (pt.)	2 660	15.5	1 096	15
Tract 31.02	2 105	16.2	603	16.3	Tract 34 (pt.)	3 599	16.2	1 266	15
Tract 32.01	270	4.4	6	16.7	Tract 36.01	702	3.4	-	
Tract 32.02	3 291	15.6	1 036	16.3	Troct 36.03 (pt.)	5 771	12.5	2 177	12
Tract 33	2 728	15.5	1 124	15.7	Tract 36.04 (pt.)	12		2	. ,
Tract 34	4 368	15.3	1 421	16.0		1 556	16.2	536	16
Troct 36.03	5 881	12.4	2 213	12.3	Troct 37.04	5 217	12.1	2 263	12 16
Troct 36.04	1 248	15.5	475	16.4	Tract 37.05 (pt.)	4 428	16.6	1 661	
Tract 37.03	4 565	15.8	1 520	16.3	Troct 37.06 (pt.)	4 030	15.9	1 483	15
Tract 37.05	4 548 4 031	16.6 15.9	1 701 1 484	16.3 16.0	Troct 37.07 (pt.)	4 760	15.3	1 555	16
Troct 37.07	4 826	15.3	1 581	16.4	1 110C1 30.01 (pt.)	4 002	16.4	1 575 1 154	15 15
Troct 38.01	4 017	16.4	1 579	15.4	11001 30.02	2 955	16.1	1 134	12
Tract 102	3 348	21.9	1 240	21.2	11dC1 102 (p1.)	_	-	_	
LINCOLN CITY, LANCASTER COUNTY	0 0	2			REMAINDER OF LANCASIER COUNTY	2		,	
	2 770	15.2	1 /70	1/ 0	Tract 1 (pt.)	12	-	5	
Tract 1 (pt.) Tract 2.01	3 778 4 545	15.3 15.9	1 679 1 941	16.2 16.1	Tract 11 (pt.)	12	_ [	_	
Tract 2.02	4 481	15.8	1 863	15.4		_	_	_	
Troct 3	3 530	15.0	1 627	15.7	Tract 29 (pt.)	59	16.9	24	20
Troct 4	4 527	15.0	1 942	15.4		55	10.9	20	10
Tract 5	1 282	15.4	592	15.5		-	-	_	
Troct 6	5 513	12.6	18	5.6	Tract 31.02 (pt.)	8	-	2	
Tract 7	2 500	14.1	1 194	13.9	Tract 32.01 (pt.)	-	-	_	
Troct 8	3 532	15.6	1 545	16.2		6	-	2	
Tract 9	3 264	15.7	1 271	15.8	Tract 33 (pt.)	68	14.7	28	21
Tract 10	7 584	11.4	3 435	12.1	Troct 34 (pt.)	769	11.2	155	18
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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

# AMERICAN INDIAN AND ALASKA NATIVE AREA Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

#### Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

#### **American Indian Reservation and Trust Land**

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

#### Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

#### **Tribal Jurisdiction Statistical Area (TJSA)**

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

#### **AREA MEASUREMENT**

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

#### **BLOCK**

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

#### **BLOCK GROUP (BG)**

#### Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

#### **Tabulation Block Group**

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

#### **BOUNDARY CHANGES**

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

- 1. Annexations to or detachments from legally established governmental units.
- 2. Mergers or consolidations of two or more governmental units.
- 3. Establishment of new governmental units.
- 4. Disincorporations or disorganizations of existing governmental units.
- 5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

#### **CENSUS REGION AND CENSUS DIVISION**

#### Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

#### **Northeast Region**

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

#### **Midwest Region**

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

#### **South Region**

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida East South Central Division:
Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

#### **West Region**

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

#### **Census Region**

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

### CENSUS TRACT AND BLOCK NUMBERING AREA

#### **Block Numbering Area (BNA)**

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-ofvessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities. Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

#### **Census Tract**

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

#### **CONGRESSIONAL DISTRICT (CD)**

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

#### COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a threedigit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

#### **COUNTY SUBDIVISION**

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

#### **Census County Division (CCD)**

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

#### Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

#### **Minor Civil Division (MCD)**

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

#### **Unorganized Territory (unorg.)**

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

#### **GEOGRAPHIC CODE**

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

#### Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

### Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

#### **United States Postal Service (USPS) Code**

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

#### **GEOGRAPHIC PRESENTATION**

#### **Hierarchical Presentation**

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

United States
Region
Division
State
County
County subdivision
Place (or part)
Census tract/block numbering area
(or part)
Block group (or part)

#### **Inventory Presentation**

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census

tract/block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County "A"

County "B"

County "C"

Place "X"

Place "Y"

Place "Z"

#### **HISTORICAL COUNTS**

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

#### INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

#### **METROPOLITAN AREA (MA)**

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

#### **Central City**

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

### Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

#### **Metropolitan Statistical Area (MSA)**

Metropolitan statistical areas (MSA's) are relatively freestanding MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

#### Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

#### **OUTLYING AREAS OF THE UNITED STATES**

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

#### **PLACE**

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

#### Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

- 1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
  - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
  - 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
  - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
- 2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
- 3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

#### **Consolidated City**

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

#### **Incorporated Place**

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

#### POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

#### STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

#### **TIGER**

TIGER is an acronym for the new digital (computerreadable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

#### **UNITED STATES**

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

#### **URBAN AND RURAL**

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

- Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
- 2. Census designated places of 2,500 or more persons.
- 3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970. 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels- although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

#### **Extended City**

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

#### **URBANIZED AREA (UA)**

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

#### **Urbanized Area Central Place**

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

- 1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
- 2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

#### **Urbanized Area Title and Code**

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

#### **VOTING DISTRICT (VTD)**

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes, each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

#### ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

AREA CLASSIFICATIONS A-13



# APPENDIX B. Definitions of Subject Characteristics

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# POPULATION CHARACTERISTICS AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

#### **ANCESTRY**

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The openended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this

category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, Social and Economic Characteristics and the 1990 CPH-3, Population and Housing Characteristics for Census Tracts and Block Numbering Areas reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

#### **CITIZENSHIP**

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were nativeborn and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

**Not a Citizen**—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

Limitation of the Data—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

#### **EDUCATIONAL ATTAINMENT**

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"-persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be "high school dropouts." There is no restriction on when they "dropped out" of school, and they may have never attended high school.

In prior censuses, "Median school years completed" was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. "Percent high school graduate or higher" and "Percent bachelor's degree or higher" are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, "Percent high school graduate or higher" can be calculated and "Percent bachelor's degree or higher" can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether "completed the fourth year of college," "completed the senior year of college," and "college graduate" were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of "college graduates" from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and "Associate" degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

#### **EMPLOYMENT STATUS**

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under "Reference Week.")

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as "Not in Labor Force.". In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) "at work"—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither "at work" nor "with a job but not at work" during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- · Registering at a public or private employment office
- · Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- · Placing or answering advertisements
- · Writing letters of application
- Being on a union or professional register

**Civilian Labor Force—**Consists of persons classified as employed or unemployed in accordance with the criteria described above.

**Experienced Unemployed—**These are unemployed persons who have worked at any time in the past.

**Experienced Civilian Labor Force**—Consists of the employed and the experienced unemployed.

Labor Force—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

**Not in Labor Force**—All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an *off* season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may understate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week.")

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

#### **FERTILITY**

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women

who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

#### **GROUP QUARTERS**

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, prerelease centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically III—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents— Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing shortterm care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally III—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

Homes or Halfway Houses for Drug/Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers' Dormitories—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

Other Workers' Dormitories—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used entirely for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used partially for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide temporary sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/group homes which provide temporary sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, "shelters for abused women" are included in the category "other noninstitutional group quarters."

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or "T-Night" enumeration at YMCA's, YWCA's, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

**Limitation of the Data—**Two types of errors can occur in the classification of "types of group quarters":

1. Misclassification of Group Quarters—During the 1990 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an "I," for institutional, or an "N," for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. No Classification (unknowns)—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an "Index to the Alphabetical Group Quarters Code List." (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, General Population Characteristics.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census "Shelter-and-Street-Night" operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America's total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

- 1. How well enumerators were trained and how well they followed procedures.
- How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
- 3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
- 4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
- 5. The media occasionally interfered with the ability to do the count.
- How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by censustakers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability-For the 1990 census, the definition of institutionalized persons was revised so that the definition of "care" only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: "halfway houses (operated for correctional purposes)" and "wards in general and military hospitals for patients who have no usual home elsewhere," which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, "Group homes" is further classified as: group homes for drug/alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with "Other group homes" only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers' dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase "inmates of institutions" was changed to "institutionalized persons." Also, persons living in noninstitutional group quarters were

referred to as "other persons in group quarters," and the phrase "staff residents" was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include "hospitals and wards for drug/alcohol abuse" and "military hospitals for the chronically ill." The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the "Shelter-and-Street-Night" operation. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.)

#### **HISPANIC ORIGIN**

The data on Spanish/Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/Hispanic" origin. Persons of "Other Spanish/Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

#### HOUSEHOLD TYPE AND RELATIONSHIP

#### Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

#### Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

**Spouse**—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

**Child**—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/Stepdaughter—A son or daughter of the house-holder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

Grandchild—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the house-holder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

**Nonrelatives**—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

Unmarried Partner—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

#### **Unrelated Individual**

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

## **Family Type**

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the house-holder and his or her spouse are enumerated as members of the same household.

# Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

# **Subfamily**

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either oneparent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

#### **Unmarried-Partner Household**

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

# **Unmarried-Couple Household**

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

#### **Foster Children**

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

# **Stepfamily**

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/daughter" has been replaced by two categories, "Natural-born or adopted son/daughter" and "Stepson/stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

#### **INCOME IN 1989**

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

# Income Type in 1989

The eight types of income reported in the census are defined as follows:

- Wage or Salary Income—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piecerate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
- 2. Nonfarm Self-Employment Income—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
- 3. Farm Self-Employment Income—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
- 4. Interest, Dividend, or Net Rental Income—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

- 5. Social Security Income—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.
- 6. Public Assistance Income—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.
- 7. Retirement or Disability Income—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.
- 8. All Other Income—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

**Income of Households**—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

**Median Income**—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm selfemployment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

· Wage or salary income

- Net nonfarm self-employment income
- · Net farm self-employment income
- · Interest, dividend, or net rental or royalty income
- Social Security income
- Public assistance income
- · Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items and total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported and one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- Public assistance or welfare payments
- · Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

# INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

# Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since

1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

# Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

#### Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these subcategories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

Government Workers—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

**Self-Employed Workers**—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

**Unpaid Family Workers—**Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

Comparability—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications, Technical Paper No. 18, 1968; U.S. Bureau of the Census, 1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

#### **JOURNEY TO WORK**

#### Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or

outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England;

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/PMSA or MSA/PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore. were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the

1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work understate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

# Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means." includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

# **Private Vehicle Occupancy**

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

# Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

#### **Travel Time to Work**

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

# LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

# Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of

the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home with Illustrative Examples

Four-Group Classification	Twenty-Five-Group Classification	Examples			
Spanish Other Indo- European	Spanish French Italian Portuguese German	Spanish, Ladino French, Cajun, French Creole			
	Yiddish Other West Germanic Scandanavian Polish	Afrikaans, Dutch, Pennsylvania Dutch Danish, Norwegian, Swedish			
	Russian South Slavic	Serbocroatian, Bulgarian, Macedonian, Sloven Sloven			
	Other Slavic  Greek	Czech, Slovak, Ukranian			
	Indic	Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese Armenian, Gaelic,			
	Other Indo- European, not elsewhere classified	Lithuanian, Persian			
Languages of Asia and the Pacific	Chinese Japanese Mon-Khmer Tagalog Korean Vietnamese	Cambodian			
	Other languages (part)	Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish			
All other languages	Arabic Hungarian Native North American languages Other languages (part)	Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa			

# **Ability to Speak English**

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

Limitation of the Data—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home*, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

Comparability—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior

censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included guestions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

#### **MARITAL STATUS**

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

**Never Married**—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

**Ever Married**—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

**Separated**—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

**Widowed**—Includes widows and widowers who have not remarried.

**Divorced**—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

**Now Married**—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as "separated."

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated—Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of "now married, spouse present" males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term "never married" which replaces the term "single" in tabulations. A general marital status question has been asked in every census since 1880.

#### **MOBILITY LIMITATION STATUS**

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

**Comparability—**This was the first time that a question on mobility limitation was included in the census.

#### PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as "Born abroad, country not specified."

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

**Foreign Born**—Includes persons not classified as "Native." Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

# **POVERTY STATUS IN 1989**

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, Poverty in the United States: 1988 and 1989.

Persons for Whom Poverty Status is Determined—Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

Specified Poverty Levels—Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

**Income Deficit**—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

**Mean Income Deficit**—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

**Comparability**—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

 The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.

- 2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
- 3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

#### RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

Size of Family Unit	Weighted	Related children under 18 years								
	average thresh- olds	None	One	Two	Three	Four	Five	Six	Seven	Eight or
One person (unrelated individual). Under 65 years65 years and over	\$6,310 6 451 5,947	\$6,451 5,947								
Two persons	8,076 8,343	8,303	\$8,547							
over	7,501	7,495	8,515							
Three persons	9,885	9,699	9,981	\$9,990						
Four persons	12,674	12,790	12,999	12,575	\$12,619					
Five persons	14,990	15,424	15,648	15,169	14,798	\$14,572				
Six persons	16,921	17,740	17,811	17,444	17,092	16,569	\$16,259			
Seven persons	19,162	20,412	20,540	20,101	19,794	19,224	18,558	\$17,828		
Eight persons	21,328	22,830	23,031	22,617	22,253	21,738	21,084	20,403	\$20,230	
Nine or more persons	25,480	27,463	27,596	27,229	26,921	26,415	25,719	25,089	24,933	\$23,973

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

**Black**—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal

Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philipine, or Filipino American.

Japanese—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

*Hmong*—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising "Other Asian."

Pacific Islander—Includes persons who indicated their race as "Pacific Islander" by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as "Hawaiian" as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as "Samoan" or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as "Guamanian" or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising "Other Pacific Islander."

Other Race—Includes all other persons not included in the "White," "Black," "American Indian, Eskimo, or Aleut," and the "Asian or Pacific Islander" race categories described above. Persons reporting in the "Other race" category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—"Indian (Amer.)," "Other Asian or Pacific Islander (API)," and "Other race"—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses "Comparability.")

The written entries under "Indian (Amer.)" and "Other Asian or Pacific Islander (API)" were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the "Other race" category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under "Other race" underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the "Other race" circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for "Other race" and "Other API" responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the "Other race" category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census

Asian	Pacific Islander				
Chinese Filipino Japanese Asian Indian Korean Vietnamese Cambodian Hmong Laotian Thai Other Asian¹ Bangladeshi Bhutanese Borneo Burmese Celebesian Ceram Indochinese Indonesian Iwo-Jiman Javanese Malayan Maldivian Nepali Okinawan Pakistani Sikkim Singaporean Sri Lankan Sumatran Asian, not specified²	Hawaiian Samoan Guamanian Other Pacific Islander¹ Carolinian Fijian Kosraean Melanesian³ Micronesian³ Northern Mariana Islander Palauan Papua New Guinean Ponapean (Pohnpeian) Polynesian³ Solomon Islander Tahitian Tarawa Islander Tokelauan Tongan Trukese (Chuukese) Yapese Pacific Islander, not specified				

<sup>&</sup>lt;sup>1</sup>In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific

Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/ Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

#### REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

<sup>&</sup>lt;sup>2</sup>Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

<sup>&</sup>lt;sup>3</sup>Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

#### **RESIDENCE IN 1985**

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on inmigrants, outmigrants, and net migration. "Inmigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of inmigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of inmigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net inmigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Inmigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the inmigrants to (or outmigrants from) all counties in any State is greater than the number of inmigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while the number of inmigrants and outmigrants for that division or region is less than the sum of the inmigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

# SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines enrolled in school, high school graduate, and not high school graduate. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

#### SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

Level of School in Which Enrolled-Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of

differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

#### **SELF-CARE LIMITATION STATUS**

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

**Comparability—**This was the first time that a question on self-care limitation was included in the census.

#### SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

**Sex Ratio**—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

**Comparability**—A question on the sex of individuals has been asked of the total population in every census.

#### **VETERAN STATUS**

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service-Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two "Korean conflict" categories. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report "2 years").

Comparability—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, "September 1980 or later" was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

#### **WORK DISABILITY STATUS**

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

#### **WORK STATUS IN 1989**

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1989." All other persons 16 years old and over are classified as "Did not work in 1989." Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as "Did not work in 1989."

#### Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

#### Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

**Number of Workers in Family in 1989—**The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may understate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been

used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

#### YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

# HOUSING CHARACTERISTICS

### LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.) Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

**Staff Living Quarters**—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

**Comparability—**The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

#### **ACREAGE**

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

Comparability—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

#### **AGRICULTURAL SALES**

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

#### **BEDROOMS**

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

#### **BOARDED-UP STATUS**

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

#### **BUSINESS ON PROPERTY**

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

**Comparability—**Data on business on property have been collected since 1940.

#### **CONDOMINIUM FEE**

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

#### **CONDOMINIUM STATUS**

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

Limitation of the Data—Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all

condominium units and the data were shown for renteroccupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

#### **CONTRACT RENT**

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

#### **DURATION OF VACANCY**

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

#### **FARM RESIDENCE**

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989).

#### **GROSS RENT**

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

# GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

#### HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

Utility Gas—Includes gas piped through underground pipes from a central system to serve the neighborhood.

**Bottled, Tank, or LP Gas—**Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

**Wood**—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, saw-mill or construction scraps, or the like.

**Solar Energy**—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel-Includes all other fuels not specified elsewhere.

No Fuel Used—Includes units that do not use any fuel or that do not have heating equipment.

**Comparability**—Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

#### INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on

the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

#### KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units,

#### **MEALS INCLUDED IN RENT**

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

Comparability—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

#### **MOBILE HOME COSTS**

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

# **MORTGAGE PAYMENT**

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood

insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

#### **MORTGAGE STATUS**

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

#### **PERSONS IN UNIT**

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

#### **PERSONS PER ROOM**

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

#### **PLUMBING FACILITIES**

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability—The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for yearround units.

#### **POVERTY STATUS OF HOUSEHOLDS IN 1989**

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and twopersons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

#### **REAL ESTATE TAXES**

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

#### **ROOMS**

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

**Comparability**—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

# SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

#### SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

**Median Selected Monthly Owner Costs—**This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

# SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

#### SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose

of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

#### SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

#### **TELEPHONE IN HOUSING UNIT**

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

#### **TENURE**

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is "Owned by you or someone in this household with a mortgage or loan" if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is "Owned by you or someone in this household free and clear (without a mortgage)" if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under "Mortgage Status.")

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. "No cash rent" units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the "No cash rent" category. "Rented for cash rent" includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve

the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

#### **UNITS IN STRUCTURE**

The data on units in structure (also referred to as "type of structure") were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

1-Unit, Attached—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

2 or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

#### **USUAL HOME ELSEWHERE**

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

**Limitation of the Data—**Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

**Comparability**—Data for usual home elsewhere was tabulated for the first time in 1980.

#### UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units

such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

#### **VACANCY STATUS**

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, "seasonal/recreational/occasional use" combined vacant units classified in 1980 as "seasonal or migratory" and "held for occasional use." Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

#### **VALUE**

The data on value (also referred to as "price asked" for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for "specified units" exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

**Aggregate Value**—To calculate aggregate value, the amount assigned for the category "Less than \$10,000" is \$9,000. The amount assigned to the category "\$500,000 or more"

is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

#### **VEHICLES AVAILABLE**

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

**Vehicles Per Household**—This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly over-reported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

# YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

Comparability—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

# YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category "1989 or March 1990" was used. For a house-boat or a mobile home or trailer, the manufacturer's model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

**Limitation of the Data**—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have

lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially "Built in 1939 or earlier." The introduction of the "Don't know" category (see the discussion on "Comparability") may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, "Don't Know," was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

# **DERIVED MEASURES**

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (-).

# Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. "Pareto interpolation" is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

# Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

### Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

# Percentages, Rates, and Ratios

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1)

subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

# Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

# APPENDIX C. Accuracy of the Data

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# INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

# SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

### CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

# **ERRORS IN THE DATA**

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

# **Calculation of Standard Errors**

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machinereadable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census. Tape purchasers will receive table C, the table of design factors, as a supplement to the technical documentation. Table C is included in this appendix for printed reports.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

- 1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
- 2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
- 3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percentin-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

**Sums and Differences—**The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

- 1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
- For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

 $SE_{\hat{X}}$  and  $SE_{\hat{Y}}$  of estimates  $\hat{X}$  and  $\hat{Y}$ :

$$\mathsf{SE}_{(\hat{\mathsf{X}}_{+}\hat{\mathsf{Y}}_{)}} = \mathsf{SE}_{(\hat{\mathsf{X}}_{-}\hat{\mathsf{Y}}_{)}} = \sqrt{(\mathsf{SE}_{\hat{\mathsf{X}}})^2 + (\mathsf{SE}_{\hat{\mathsf{Y}}})^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the

denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

- 1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
- 2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{(\hat{X}/\hat{Y})} = \frac{\hat{X}}{\hat{Y}} \sqrt{\frac{(SE_{\hat{X}})^2}{\hat{X}^2} + \frac{(SE_{\hat{Y}})^2}{\hat{Y}^2}}$$

Medians-For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

# Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

 Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

- 2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
- Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

# **Use of Tables to Compute Standard Errors**

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

SE(9,948) = 
$$\sqrt{5(9,948)(1-9,948/21,220)}$$
  
= 163 persons.

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is  $0.85 \times 1.1 = 0.94$  percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$[9,948 - 1.645(179)]$$
 to  $[9,948 + 1.645(179)]$  or  $9,654$  to  $10,242$ 

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-insample of 15.7. The range which includes 15.7 percent-insample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is  $0.86 \times 1.1 = 0.95$  percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7$$
 percent.

Using the results of the previous example:

$$SE(6.7) = \sqrt{(SE(62.6))^2 + (SE(55.9))^2} = \sqrt{(0.94)^2 + (0.95)^2}$$

= 1.34 percentage points

The 90 percent confidence interval for the difference is formed as before:

$$[6.70 - 1.645(1.34)]$$
 to  $[6.70 + 1.645(1.34)]$  or 4.50 to 8.90

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

SE (1.07) = 
$$\left(\frac{9948}{9314}\right)\sqrt{\frac{179^2}{(9948)^2} + \frac{188^2}{(9314)^2}}$$

= .029

Using the results above, the 90 percent confidence interval for this ratio would be:

# **ESTIMATION PROCEDURE**

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

# **PERSONS**

### STAGE I: TYPE OF HOUSEHOLD

STAGE I. TIPE	OF HOUSEHOLD
Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2 3	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit
47	Persons in Group Quarters
17	Persons in Group Quarters
STAGE II: SAM	PLING RATES
1	Sampling rate of 1-in-2

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

# STAGE III: HOUSEHOLDER/NONHOUSEHOLDER

1	Householder
2	Nonhouseholder

# STAGE IV: AGE/SEX/RACE/HISPANIC ORIGIN

Group	White Persons of Hispanic Origin Male
1 2 3 4 5 6 7 8 9	0 to 4 years 5 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 54 years 55 to 64 years 65 to 74 years 75 years and over
10-18	Female Same age categories as groups 1 through 9.
19-36	Persons Not of Hispanic Origin Same sex and age categories as groups 1 through 18.
37-72	Black Same age/sex/Hispanic origin categories as groups 1 through 36.
73-108	Asian or Pacific Islander Same age/sex/Hispanic origin categories as groups 1 through 36.
109-144	American Indian, Eskimo, or Aleut Same age/sex/Hispanic origin cate- gories as groups 1 through 36.
145-180	Other Race (includes those races not listed above).  Same age/sex/Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-instructure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/rent groups. The stages for ratio estimation for housing units were as follows:

## OCCUPIED HOUSING UNITS

# STAGE I: TYPE OF HOUSEHOLD

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: T	YPE OF HOUSEHOLD—Con.		Renter
11	All Other Housing Units 1 person in housing unit		White Householder Householder of Hispanic origin
12-16	2 through 8 or more persons in		Rent
	housing unit	101	Less than \$100
		102	\$100 to \$199
STAGE II: S	SAMPLING RATE CATEGORY	103	\$200 to \$299
1	Sampling rate of 1-in-2	104	\$300 to \$399
2	Sampling rate less than 1-in-2	105	\$400 to \$499
		106 107	\$500 to \$599 \$600 to \$749
STAGE III: I	UNITS IN STRUCTURE	107	\$750 to \$999
1	Single unit structure		\$1,000 or more
2	Multi-unit structure consisting of fewer	109	No cash rent
	than 10 individual units	110	No casii rent
3	Multi-unit structure consisting of 10 or		Householder Not of Hispanic Origin
	more individual units	111-120	Same rent categories as groups 101 through 110
	TENURE/RACE AND HISPANIC ORIGIN OF		Black Householder
	HOUSEHOLDER/VALUE OR RENT	121-140	Same Hispanic origin/rent cate-
Group	Owner	121-140	gories as groups 101 through
	White Householder		120
	Householder of Hispanic Origin Value		Asian or Pacific Islander House- holder
1	Less than \$20,000	141-160	Same Hispanic origin/rent cate-
2	\$20,000 to \$39,999	141-160	gories as groups 101 through
3	\$40,000 to \$59,999		120
4	\$60,000 to \$79,999		A Collins on Aloud
5	\$80,000 to \$99,999		American Indian, Eskimo, or Aleut Householder
6 7	\$100,000 to \$149,999	161-180	Same Hispanic origin/rent cate-
8	\$150,000 to \$249,999	101-100	gories as groups 101 through
	\$250,000 to \$299,999		120
9	\$300,000 or more Other <sup>1</sup>		
10		404 000	Householder of Other Race
44.00	Householder Not of Hispanic Origin	181-200	Same Hispanic origin/rent cate- gories as groups 101 through
11-20	Same value categories as groups		120
	1 through 10		
	Black Householder		Vacant Housing Units
21-40	Same Hispanic origin/value cate-	1	Vacant for rent
	gories as groups 1 through 20	2	Vacant for sale
	Asian or Pacific Islander Householder	3	Other vacant
41-60	Same Hispanic origin/value cate-		
	gories as groups 1 through 20	The estimate	aton produced by this procedure realize some
	American Indian, Eskimo, or Aleut		ates produced by this procedure realize some
	Householder		n sampling efficiency that would have resulted tion had been stratified into the ratio estima-
		ii the popula	uon nau been suauneu muo ine railo estima-

if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation

procedure.

Same Hispanic origin/value cate-

Same Hispanic origin/value cate-

gories as groups 1 through 20

gories as groups 1 through 20

Householder of Other Race

61-80

81-100

<sup>&</sup>lt;sup>1</sup>Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

# **Control of Nonsampling Error**

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

**Undercoverage**—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts
  of the country, the Census Bureau created the address
  list through a listing operation. The USPS reviewed and
  updated this list, and the Census Bureau reconciled
  USPS corrections and updated through a field operation.
  In the fall of 1989, local officials participated in reviewing
  block counts of address listings. Prior to mailout, the
  USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional recanvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

# **EDITING OF UNACCEPTABLE DATA**

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

# Table A. Unadjusted Standard Error for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total		Size of publication area <sup>2</sup>												
Estimated rotal	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500		35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	- [	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15,000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	-	-	-		310	510	570	590	610	610	610
100,000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250,000	-	-	-	-	-	-	-	-		790	970	1 090	1 100	1 100
500,000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-		-	-	-	-	2 000	2 120	2 190
5,000,000	-	- 1	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10,000,000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

<sup>&</sup>lt;sup>1</sup>For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}(1 - \frac{\hat{Y}}{N})}$$

N = Size of area

Ŷ = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage <sup>1</sup>												
Louinated refeellage	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

<sup>&</sup>lt;sup>1</sup>For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

SE(
$$\hat{p}$$
) =  $\sqrt{\frac{5}{B}\hat{p}(100-\hat{p})}$ 

B = Base of estimated percentage

p = Estimated percentage

<sup>&</sup>lt;sup>2</sup>The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

# Table C. Standard Error Design Factors—Nebraska

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
POPULATION				
Age	1.2	1.0	0.6	0.5
Sex	1.2	1.0	0.6	0.5
Race	1.2	1.0	0.6	0.5
Hispanic origin (of any race)	1.2	1.0	0.6	0.5
Marital status	1.1	0.9	0.5	0.4
Household type and relationship	1.2	1.1	0.6	0.5
Children ever born	2.4	2.2	1.2	1.1
Work disability and mobility limitation status	1.2	1.0	0.6	0.5
Ancestry	1.8	1.6	1.0	0.7
Place of birth	2.0	1.7	1.1	0.9
Citizenship	1.7	1.4	0.9	0.6
Residence in 1985	2.0	1.8	1.1	0.9
Year of entry	1.4	1.2	0.6	0.5
Language spoken at home and ability to speak English	1.6	1.4	0.8	0.7
Educational attainment	1.3	1.1	0.7	0.5
School enrollment	1.6	1.4	0.9	0.6
Type of residence (urban/rural)	2.0	1.8	1.5	0.8
Household type	1.2	1.1	0.6	0.5
Family type	1.2	1.1	0.6	0.5
Group quarters	1.0	0.8	0.8	0.7
Subfamily type and presence of children	1.2	1.0	0.5	0.4
Employment status	1.2	1.0	0.6	0.5
Industry	1.3	1.1	0.6	0.5
Occupation	1.2	1.0	0.6	0.5
Class of worker	1.4	1.2	0.7	0.6
Hours per week and weeks worked in 1989	1.2	1.0	0.6	0.5
Number of workers in family	1.3	1.1	0.7	0.5
Place of work	1.5	1.2	0.7	0.6
Means of transportation to work	1.4	1.2	0.7	0.6
Travel time to work	1.3	1.1	0.6	0.5
Private vehicle occupancy	1.4	1.2	0.7	0.6
Time leaving home to go to work	1.3	1.1	0.6	0.5
Type of income in 1989	1.4	1.2	0.7	0.6
Household income in 1989	1.2	1.0	0.5	0.5
Family income in 1989	1.2	1.1	0.6	0.5
Poverty status in 1989 (persons)	1.6	1.4	0.7	0.6
Poverty status in 1989 (families)	1.2	1.0	0.5	0.5
Armed Forces and veteran status	1.4	1.1	0.7	0.5
HOUSING				0.5
Age of householder	1.2	1.0	0.6	0.5 0.5
Race of householder	1.2	1.0	0.6	
Hispanic origin of householder	1.2	1.0	0.6	0.5
Type of residence (urban/rural)	1.0	0.8	0.6	0.6
Condominium status	1.1	1.0	0.6	0.5
Units in structure	1.1	1.0	0.7	0.5
Tenure	1.2	1.0	0.6	0.5
Occupancy status	1.2	1.0	0.6	0.5
Value	1.2	1.0	0.6	0.5
Gross rent	1.2	1.0	0.6	0.5
Household income in 1989	1.2	1.0	0.6	0.5
Year structure built	1.2	1.0	0.5	0.5
Rooms, bedrooms	1.2	1.0	0.6	0.5
			0.6	0.5
Kitchen facilities	1.1	1.0 1.1	0.0	0.4
Source of water, plumbing facilities	1.3	0.9	0.9	0.4
Sewage disposal	1.0		0.7	0.4
House heating fuel	1.3	1.1	0.6	0.5
Telephone in housing unit	1.1	1.0		0.5
Vehicles available	1.3	1.1	0.7	0.5
Year householder moved into structure	1.2	1.0	0.6	0.5
Mortgage status and monthly mortgage costs	1.2	1.0	0.6	
Mortgage status and selected monthly owner costs	1.2	1.0	0.5	0.5
Gross rent as a percentage of household income in 1989	1.2	1.1	0.6	0.5
Household income in 1989 by selected monthly owner costs				0.5
as a percentage of income	1.2	1.0	0.6	0.5



# APPENDIX D. Collection and Processing Procedures

### **CONTENTS**

Data Collection Procedures	D-2
Enumeration and Residence Rules	D-1
Processing Procedures	D-4

# **ENUMERATION AND RESIDENCE RULES**

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

## **Enumeration Rules**

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

### **Residence Rules**

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

- The port where the ship was docked on Census Day, if that port was in the United States or its territories.
- 2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
- The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
- The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

**Persons in Institutions—**Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

## DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanishlanguage questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

# **Enumeration of Housing Units**

Each housing unit in the country received one of two versions of the census questionnaire:

- A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
- 2. A long-form questionnaire that contained the 100percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990)

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

# **Followup**

**Nonresponse Followup—**In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

# **Special Enumeration Procedures**

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

# **Shelter and Street Night (S-Night)**

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

- 1. Emergency shelters for the homeless population (public and private; permanent and temporary).
- 2. Shelters with temporary lodging for runaway youths.
- 3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

- 1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
- 2. Hotels and motels used to house homeless persons and families.
- 3. A list of outdoor locations where homeless persons tend to be at night.
- 4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

### PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in predesignated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.



# APPENDIX E. Facsimiles of Respondent Instructions and Questionnaire Pages

# Your Guide for the

# 1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. The telephone number is on the cover of the questionnaire. After you have filled out your form, please return it in the envelope we have provided.

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U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS

# How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. The telephone number is given on the cover of the questionnaire.

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

# **Example**

a. Age	b. Year of birth		a. Age	b. Year of birth	
411949			0191	1 9 8 1	
00 00 00	1 • 800000		00000	1 0 800000	
10 10 10	9 1 0 10		101010	901010	- 1
2020	2020	Į	2020	2020	
3030	3030		3030	3030	
4 • 40	4 • 40		14040	4040	
5050	5050		5050	5050	1
16060	6060	- 1	6060	6060	1
7070	7070	1	7070!	7070	
18080	8080		8080	8 • 80	1
9090	9 ○ 9 ●		9 0 9 ●	9090	

# Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups--including community organizations--and by businesses and industries, as well as by agencies at all levels of government.

# Instructions for Questions 1a through 7

- 1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.
  - If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.
- **b.** If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
- 2. Fill one circle to show how each person is related to the person in column 1.
  If Other relative of the person in column 1, print the exact relationship such as

If Other relative of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the Stepson/stepdaughter of the person in column 1 also has been legally adopted by the person in column 1, mark Stepson/stepdaughter but do not mark Natural-born or adopted son/daughter. In other words, Stepson/stepdaughter takes precedence over Adopted son/daughter.

4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the Other API circle [under Asian or Pacific Islander (API)], only print the name of the group to which the person belongs. For example, the Other API category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the **Other race** circle, be sure to print the name of the race.

If the person considers himself/herself to be **White**, **Black or Negro**,

Eskimo or Aleut, fill one circle only. Please do not print the race in the boxes.

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

- Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the Example on page 2 of this guide.
- If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the Yes, other Spanish/Hispanic circle, print one group.

A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term **"Mexican-Am."** refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

# Instructions for Question H1a through H1b

- H1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as Yes. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as No.
  - **b.** If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as **Yes**. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as **No**.

# Instructions for Questions H2 through H7b

**H2.** Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of A one-family house attached to one or more houses is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

- H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.
- H4. Housing is owned if the owner or co-owner lives in it. Mark Owned by you or someone in this household with a mortgage or loan if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark Owned by you or someone in this household free and clear (without a mortgage) if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark Rented for cash rent if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark Occupied without payment of cash rent if the unit is not owned or being bought by the occupants and if money rent is not paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

- **H5a.** Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.
  - b. A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.
- **H7a.** Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year .	3
By the week		2 times a year .	6
Every other weel	k 2	Once a year	12

**b.** Answer **Yes** if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

# Instructions for Questions H8 through H19b

- H8. The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.
- H9. Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.
- Mark Yes, have all three facilities if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark No if any of the three facilities is not present.
- **H11.** The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.
- **H12.** Answer **Yes** only if the telephone is located in your house, apartment, or mobile home.
- H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do not count cars or trucks permanently out of working order.
- H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.
  Solar energy is provided by a system that collects, stores, and distributes

heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark A public system. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for Individual well.

**Drilled wells**, or small diameter wells, are usually less than  $1\frac{1}{2}$  feet in diameter. **Dug wells** are generally hand dug and are larger than  $1\frac{1}{2}$  feet wide

- H16. A public sewer may be operated by a government body or private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H17. Fill the circle corresponding to the period in which the original construction was completed, not the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

- H18. A condominium is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark No.
- H19a. Answer H19a and H19b if you live in a one-family house or mobile home.
  - **b.** This property is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

# Instructions for Questions H20 through H26

**H20.** If your house or apartment is rented, enter the costs for utilities and fuels **only if** you pay for them in addition to the rent entered in H7a.

If you live in a condominium, enter the costs for utilities and fuels **only if you** pay for them in addition to your condominium fee.

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [ ] the two utilities.

- **H21.** Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.
- **H22.** When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.
- **H23a.** The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.
  - b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

- **H24a.** A second or junior mortgage or home equity loan is secured by real estate.
  - b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.
- **H25.** A condominium fee is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.
- H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

# Instructions for Question 8

**8.** For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

# Instructions for Questions 9 through 13

- 9. A person should fill the Yes, U.S. citizen by naturalization circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the Yes, born abroad of American parent or parents circle.
- 10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.
- 11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A public school is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has successfully completed or the highest degree the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of *professional school degrees* include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. All persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

# Instructions for Questions 14a through 19

- 14a. Mark Yes if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark No if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
  - **b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

# Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

### Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

### **Part (3)**

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark No, lived outside the city/town limits in part (4).

#### Part (4)

Mark Yes if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

**15.** Mark **Yes** if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

- 17a. For a person with service in the National Guard or a military reserve unit, fill one of the two Yes, active duty circles if and only if the person has ever been called up for active duty other than training; otherwise, mark Yes, service in Reserves or National Guard only. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark No. Count World War II Merchant Marine Seaman service as active duty; do not count other Merchant Marine service as active duty.
- 18. Mark Yes to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark Yes to part (b) if the health condition prevents this person from holding any significant employment.
- 19. Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

# Instructions for Questions 20 through 23b

- **20.** Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.
- 21a. Count as work Mark Yes:
  - Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
  - Work in own business, professional practice, or farm.
  - Any work in a family business or farm, paid or not.
  - Any part-time work including babysitting, paper routes, etc.
  - Active duty in Armed Forces.

Do not count as work — Mark No:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.
- **22a.** Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

**d.** If the person worked in New York city and the county is not known, print the name of the borough where the person worked.

If the person worked in Louisiana, print the name of the parish where the person worked.

If the person worked in Alaska, print the name of the borough where the person worked.

- e. If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.
- **23a.** If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.
  - **b.** If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for **Drove alone**.

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

# Instructions for Questions 24a through 30

- **24a.** Give the time of day the person usually *left home to go to work*. DO NOT give the time that the person usually began his or her work.
  - If the person usually left home to go to work sometime between 12:00 o'clock midnight and 12:00 o'clock noon, fill the **a.m.** circle.
  - If the person usually left home to go to work sometime between 12:00 o'clock noon and 12:00 o'clock midnight, fill the **p.m.** circle.
  - **b.** Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- **25.** If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
  - **b.** Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.
    - Mark **No, temporarily ill** if the person expects to be able to work within 30 days.
    - Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.
- 27. Look at the instructions for question 21a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- **28a.** If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
  - **b.** Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.

Some examples of what to enter:

Enter a description like the following -

the following - Do not enter 
Metal furniture manufacturing
Retail grocery store
Petroleum refining
Cattle ranch

Do not enter 
Furniture company
Grocery store
Oil company
Ranch

29. Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description. Some examples of what to enter:

Enter a description like the following -

the following - Do not enter Production clerk Clerk
Carpenter's helper Helper
Auto engine mechanic Mechanic
Registered nurse Nurse

**30.** Mark **Employee** of a **PRIVATE NOT-FOR-PROFIT ... organization** if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.

Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT...** organization.

For persons who worked at a public school, college or university, mark the appropriate *government* category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

# Instructions for Questions 31a through 32h

- 31a. Look at the instructions for question 21a to see what to count as work.
  - **b.** Count every week in which the person did any work at all, even for an hour.
- **32.** Fill the **Yes** or **No** circle for each part and enter the amount received during 1989.

If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.

- a. Include wages and salaries from all jobs before deductions. Be sure to include any tips, commissions, or bonuses. Owners of incorporated businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- **b.** Include NONFARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated businesses you own.
- C. Include FARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated farm businesses you own. Also exclude amounts from land rented for cash but include amounts from land rented for shares.
- d. Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.

Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.

Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.

- e. Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers before Medicare deductions.
- f. Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. Exclude assistance to pay for heating (cooling) costs.
- g. Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h. Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.

Do not include the following as income in any item:

- Refunds or rebates of any kind
- Withdrawals from savings of any kind
- Capital gains or losses from the sale of homes, shares of stock, etc.
- Inheritances or insurance settlements
- Any type of loan
- Pay in-kind such as food, free rent, etc.

# What the Census Is About -

Some Questions and Answers

# Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

# What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

# How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

# How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

# Why the Census Asks Certain Questions

# Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

#### Name?

Names help make sure that everyone in a household is counted, but that no one is counted twice.

### Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

#### Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

### Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

#### Job?

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

#### Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

**CENSUS '90** 

# OFFICIAL 1990 U.S. CENSUS FORM



Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

# The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years—or until the year 2062—only Census Bureau employees can see your form. No one else—no other government body, no police department, no court system or welfare agency—is permitted to see this confidential information under any circumstances.

# How to get started-and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

# Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census. Remember: Return the completed form by April 1, 1990.

# Para personas de habla hispana -

(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: 1-800-CUENTAN (o sea 1-800-283-6826)

U.S. Department of Commerce BUREAU OF THE CENSUS

FORM D-2

OMB No. 0607-0628 Approval Expires 07/31/91

### Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

# Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

# Do NOT include

- · Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

House number	Street or road/Rural route and box number	Apartment number	
City	State	ZIP Code	
County or foreign country	Names of nearest intersecting streets of	or roads	

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

	ALSO ANSWER HOUSING QUESTION PERSON 1		PERSON 2			
Please fill one column	Last name		Last name			
for each person listed in Question 1a on page 1.	First name	Middle initial	First name			Middle
. How is this person related to PERSON 1?				ATIVE of Pers		D d /:
Fill ONE circle for each person.	START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented.  If there is no such person, start in this column with			Husband/wif Natural-born or adopted	e 0 0	Brother/sister Father/mother Grandchild
If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law,			0	son/daught Stepson/	er C	Other relative
niece, cousin, and so on.	any adult household me			stepdaughte RELATED to F	erson 1:	
		_		Roomer, boa or foster chi Housemate,	ld	Unmarried partner Other
. Sex				roommate		nonrelative
Fill ONE circle for each person.  Race	O Male	O Female	0	Male	0	Female
Fill ONE circle for the race that the person considers himself/herself to be.	O White O Black or Negro		0	White Black or Negro		
If Indian (Amer.), print the name of the enrolled or principal tribe.	O Indian (Amer.) (Print the name of the enrolled or principal tribe.)		0	Indian (Amer enrolled or p	.) (Print the principal tr	e name of the ibe.)
	O Eskimo O Aleut	J	0	Eskimo Aleut		
	Asian o	r Pacific Islander (API)		Asian		slander (API)
If Other Asian on Day 10, Lab. 1 (ADV)	O Chinese O Filipino	<ul><li>Japanese</li><li>Asian Indian</li></ul>	_	Chinese Filipino	_	Japanese Asian Indian
If Other Asian or Pacific Islander (API), print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on.	<ul><li>Hawaiian</li><li>Korean</li><li>Vietnamese</li></ul>	<ul><li>Samoan</li><li>Guamanian</li><li>Other API ¬</li></ul>	0	Hawaiian Korean Vietnamese	0	Samoan Guamanian Other API
If Other race, print race.	Other race (Pri	1	0	Other race (Pr	:	
Ago and war of third	a. Age	b. Year of birth		Other race (F	b. Year	of hinth
Age and year of birth     Print each person's age at last birthday.  Fill in the matching circle below each box.	a. Age	1	a. Age		1	or out
	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	1 • 8 0 0 0 0 0 9 0 1 0 1 0		0 0 0 0		00000
b. Print each person's year of birth and fill the matching circle below each box.	2 0 2 0 3 0 3 0	2 0 2 0 3 0 3 0		2020		2 0 2 0
<b>5</b>	4 0 4 0	4 0 4 0		040		4 0 4 0 5 0 5 0
	5 0 5 0	5 0 5 0 6 0 6 0	ě	5 0 <b>5</b> 0		6060
	7 0 7 0	7 0 7 0		7070		7070
	8 0 8 0 9 0 9 0	8 0 8 0 9 0 9 0		0 8 0		8 0 8 0 9 0 9 0
Marital status	O Now married	<ul> <li>Separated</li> </ul>	0 1	Now married	0	Separated
Fill ONE circle for each person.	O Widowed O Divorced	C Never married		Widowed Divorced	0	Never married
Is this person of Spanish/Hispanic origin?	O No (not Spanis			No (not Spani	-	
Fill ONE circle for each person.	<ul><li>Yes, Puerto Rio</li><li>Yes, Cuban</li></ul>		<ul> <li>Yes, Mexican, Mexican-Am., Chicano</li> <li>Yes, Puerto Rican</li> <li>Yes, Cuban</li> </ul>			
		nish/Hispanic o, for example: Argentinean, minican, Nicaraguan,	0 '	Yes, other Spa (Print one grou Colombian, D	p, for exam	nple: Argentinean,

print one group.

FOR CENSUS USE -

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PERSON 7	NOW PLEASE ANSWER QUESTIONS I	11a – H26 FOR THIS HOUSEHOLD		
Last name	H1a. Did you leave anyone out of your list of persons for	If this is a ONE-FAMILY HOUSE		
First name Middle initial	Question 1a on page 1 because you were not sure if	H5a. Is this house on ten or more acres?		
The same and	the person should be listed — for example, someone			
V 251 4 25 25 4 25 25 4 25 25 25 25 25 25 25 25 25 25 25 25 25	temporarily away on a business trip or vacation, a	O Yes O No		
If a RELATIVE of Person 1:	newborn baby still in the hospital, or a person who	b. Is there a business (such as a store or barber shop)		
O Husband/wife O Brother/sister	stays here once in a while and has no other home?	or a medical office on this property?		
O Natural-born O Father/mother	O Yes, please print the name(s) O No			
or adopted O Grandchild	and reason(s).	O Yes O No		
son/daughter O Other relative		A Life was to the bound of OUNIC		
O Stepson/		Answer only if you or someone in this household OWNS  OR IS BUYING this house or apartment —		
stepdaughter		H6. What is the value of this property; that is, how much		
If NOT RELATED to Person 1:	b. Did you include anyone in your list of persons for	do you think this house and lot or condominium unit		
O Roomer, boarder, O Unmarried	Question 1a on page 1 even though you were not sure	would sell for if it were for sale?		
or foster child partner	that the person should be listed — for example, a			
O Housemate, O Other	visitor who is staying here temporarily or a person who	O Less than \$10,000 O \$70,000 to \$74,999		
roommate nonrelative	usually lives somewhere else?	O \$10,000 to \$14,999 G \$75,000 to \$79,999		
O Male O Female	C Yes, please print the name(s) O No	O \$15,000 to \$19,999 O \$80,000 to \$89,999		
	and reason(s).	0 \$20,000 to \$24,999		
O White		0 \$25,000 to \$29,999		
O Black or Negro		© \$30,000 to \$34,999 © \$125,000 to \$149,999		
O Indian (Amer.) (Print the name of the		○ \$35,000 to \$39,999 ○ \$150,000 to \$174,999 ○ \$40,000 to \$44,999 ○ \$175,000 to \$199,999		
enrolled or principal tribe.)	H2. Which best describes this building? Include all	○ \$40,000 to \$44,999 ○ \$175,000 to \$199,999   ○ \$45,000 to \$49,999 ○ \$200,000 to \$249,999		
	apartments, flats, etc., even if vacant.	\$45,000 to \$49,999 \$200,000 to \$249,999 \$250,000 to \$299,999		
O Eskimo	A mobile home or trailer	\$30,000 to \$59,999 \$230,000 to \$399,999		
○ Aleut	A one-family house detached from any other house	0 \$60,000 to \$64,999		
Asian or Pacific Islander (API)	A one-family house attached to one or more houses	○ \$65,000 to \$69,999 ○ \$500,000 or more		
O Chinese O Japanese	O A building with 2 apartments	1.0,1.1.1.1		
Filipino	O A building with 3 or 4 apartments			
O Hawaiian O Samoan	A building with 5 to 9 apartments	Answer only if you PAY RENT for this house or apartment —		
O Korean O Guamanian	A building with 10 to 19 apartments     A building with 20 to 49 apartments	H7a. What is the monthly rent?		
○ Vietnamese ○ Other API ¬	A building with 50 or more apartments	=		
	O Other	O Less than \$80		
		○ \$80 to \$99 ○ \$400 to \$424		
Other race (Print race)	H3. How many rooms do you have in this house or apartment?	0 \$100 to \$124		
a. Age   b. Year of birth	Do NOT count bathrooms, porches, balconies, foyers, halls,	0 \$125 to \$149		
1 1	or half-rooms.	0 \$150 to \$174		
	○ 1 room ○ 4 rooms ○ 7 rooms	0 \$175 to \$199 0 \$500 to \$524 0 \$200 to \$224 0 \$525 to \$549		
000000 1 0 8 0 0 0 0 0	○ 2 rooms ○ 5 rooms ○ 8 rooms	○ \$225 to \$249 ○ \$550 to \$599		
101010 901010	○ 3 rooms ○ 6 rooms ○ 9 or more rooms	○ \$250 to \$274 ○ \$600 to \$649		
2 0 2 0 2 0 2 0	H4. Is this house or apartment —	○ \$275 to \$299 ○ \$650 to \$699		
3030 3030		O \$300 to \$324 O \$700 to \$749		
4040 4040	Owned by you or someone in this household     with a mortgage or loan?	○ \$325 to \$349 ○ \$750 to \$999		
5050 5050	Owned by you or someone in this household free	O \$350 to \$374 O \$1,000 or more		
6060 6060	and clear (without a mortgage) ?	b. Does the monthly rent include any meals?		
7 0 7 0 7 0 7 0 7 0 7 0	O Rented for cash rent?	v. Does the monthly tent arctime my means:		
8 0 8 0 8 C 8 O 9 0 9 0 9 C 9 O	Occupied without payment of cash rent?	O Yes O No		
9090	FOR OF	NSUS USE		
O Now married O Separated				
O Widowed O Never married	A. Total B. Type of unit D. Months vac			
O Widowed O Never married O Divorced	A. Total persons B. Type of unit Occupied Vacant D. Months vacant C. Less than 1 (	ant G. DO ID		
O Divorced	A. Total persons B. Type of unit Occupied Vacant D. Months vacant Occupied Vacant Occupied Vacant Occupied Occupied Occupied Vacant Occupied Occupi	ant G. DO ID  O 6 up to 12  O 12 up to 24		
O Divorced  No (not Spanish/Hispanic)	A. Total persons  B. Type of unit Occupied Vacant    D   Months vacate   Less than 1       1   up to 2     2   up to 6     2   up to 6	G. DO ID		
O Divorced  No (not Spanish/Hispanic) Yes, Mexican, Mexican-Arn., Chicano	A. Total persons  B. Type of unit Occupied Vacant  First form () Regular () 1 up to 2 () 2 up to 6 () 2 up to 6 () 5 () 5 () 5 () 5 () 6 () 6 () 6 ()	Ant G. DO ID  O 6 up to 12  O 12 up to 24  O 24 or more		
O Divorced O No (not Spanish/Hispanic) O Yes, Mexican, Mexican-Arm., Chicano O Yes, Puerto Rican	A. Total persons  B. Type of unit Occupied Vacant  Signature of the persons of th	G. DO ID  0 6 up to 12 0 12 up to 24 0 24 or more  10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
O Divorced O No (not Spanish/Hispanic) O Yes, Mexican, Mexican-Arm., Chicano O Yes, Puerto Rican O Yes, Cuban	A. Total persons  B. Type of unit Occupied Vacant  First form Regular Contin Usual home elsewhere  Contin Class than 1 (continuous persons)  Contin Class than 1 (continuous persons)  E. Complete af Complete af Continuous persons  Continuous perso	Ant G. DO ID  O 6 up to 12  O 12 up to 24  O 24 or more  O QA JIC 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
O Divorced  O No (not Spanish/Hispanic) O Yes, Mexican, Mexican-Arm., Chicano O Yes, Puerto Rican O Yes, Cuban O Yes, other Spanish/Hispanic	A. Total persons  B. Type of unit Occupied Vacant  Signature of the persons of th	Contact   Cont		
O Divorced  No (not Spanish/Hispanic) Yes, Mexican, Mexican-Am., Chicano Yes, Puerto Rican Yes, Cuban Yes, Cuban Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan,	A. Total persons  B. Type of unit Occupied Vacant  First form Regular Cont'n Usual home elsewhere  C1 I C1. Vacancy status  For rent For seas/ For sale only rec/occ  C MV DED  Months vacancy table C 1 up to 2 0 2 up to 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Contact   Cont		
O Divorced  No (not Spanish/Hispanic) Yes, Mexican, Mexican-Am., Chicano Yes, Puerto Rican Yes, Cuban Yes, Cuban Yes, other Spanish/Hispanic (Print one group, for example: Argentinean.	A. Total persons  B. Type of unit Occupied Vacant  First form Regular Cont'n Usual home elsewhere  Cont'n Usual home elsewhere  Cont'n For rent For seas/ For sale only rec/occ Rented or For migrant  Months vacancy table  1 up to 2 2 up to 6  Complete af  E. Complete af  Control For seas/ For sale only rec/occ Rented or For migrant  PO PO P3	Control   Cont		
O Divorced  No (not Spanish/Hispanic) Yes, Mexican, Mexican-Am., Chicano Yes, Puerto Rican Yes, Cuban Yes, Cuban Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan,	A. Total persons  B. Type of unit Occupied Vacant  First form Regular Ocont'n Usual home elsewhere  Cont'n Usual home elsewhere  Cont'n For rent For seas/OF For sale only rec/occ Rented or For migrant sold, not workers  B. Months vacancy table Continuity Continuit	G. DO ID  0 6 up to 12 0 12 up to 24 0 24 or more  10 Q QA JIC 1 1 I I I I I I I I I I I I I I I I I I		
O Divorced  No (not Spanish/Hispanic) Yes, Mexican, Mexican-Am., Chicano Yes, Puerto Rican Yes, Cuban Yes, Cuban Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan,	A. Total persons  B. Type of unit Occupied Vacant  First form Regular Cont'n Usual home elsewhere  Cont'n Usual home elsewhere  Cont'n For rent For seas/ For sale only rec/occ Rented or For migrant  Months vacancy table  1 up to 2 2 up to 6  Complete af  E. Complete af  Control For seas/ For sale only rec/occ Rented or For migrant  PO PO P3	Ant G. DO ID  O 6 up to 12 O 12 up to 24 O 24 or more  ter  O QA JIC 1 I I I I I I I I I I I I I I I I I I I		
O Divorced  No (not Spanish/Hispanic) Yes, Mexican, Mexican-Arn., Chicano Yes, Puerto Rican Yes, Cuban Yes, Cuban Yes, Other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	A. Total persons  B. Type of unit Occupied Vacant  First form Regular Cont'n Usual home elsewhere  C1. Vacancy status For rent For seas/ For sale only rec/occ Rented or For migrant sold, not workers occupied Other vacant  C2. PO P3  P1 P4 P2 P5	G. DO    D		
O Divorced  O No (not Spanish/Hispanic) O Yes, Mexican, Mexican-Am., Chicano O Yes, Puerto Rican O Yes, Cuban O Yes, Cuban O Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	A. Total persons  B. Type of unit Occupied Vacant  First form Regular Cont'n Usual home elsewhere  Cont'n Usual home elsewhere  Cont'n For rent For seas/ For sale only rec/occ Rented or For migrant sold, not workers occupied Other vacant  Months vacant Less than 1 (1) 1 up to 2 (2) 2 up to 6 (2) 1 up to 2 (2) 2 up to 6 (2) 1 up to 2 (2) 2 up to 6 (2) 2 up to 6 (2) 1 up to 2 (2) 2 up to 6 (2) 3 (2) 4 (2) 4 (2) 5 (3) 6 (3) 6 (3) 7 (4) 7 (4) 7 (5) 8 (4) 9 (7)	G. DO    D		
O Divorced  No (not Spanish/Hispanic) Yes, Mexican, Mexican-Arn., Chicano Yes, Puerto Rican Yes, Cuban Yes, Cuban Yes, Other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	A. Total persons  B. Type of unit Occupied Vacant  First form Regular Cont'n Usual home elsewhere  Cont'n Usual home elsewhere  Complete af  Complet	G. DO    D		

	hen did the person listed in column 1 on	H14. Which FUEL is used MOST for heating this	H20. What are the yearly costs of utilities and
pa	age 2 move into this house or apartment?	house or apartment?	fuels for this house or apartment?
	○ 1989 or 1990	o Control to Later	If you have lived here less than 1 year,
		O Gas: from underground pipes	estimate the yearly cost.
	○ 1985 to 1988	serving the neighborhood	
	○ 1980 to 1984	O Gas: bottled, tank, or LP	Pt
	O 1970 to 1979	Electricity	a. Electricity
	O 1960 to 1969	O Fuel oil, kerosene, etc.	
	O 1959 or earlier	O Coal or coke	
		O Wood	r
		Solar energy	\$ .00
H9. H	ow many bedrooms do you have; that is, how	O Other fuel	Yearly cost — Dollars
m	any bedrooms would you list if this house or	O No fuel used	Tearly cost — Dollars
	partment were on the market for sale or rent?		
aş	bar mient were on the market for sale or tent!		OR
	O. N. L. I	H15. Do you get water from -	
	O No bedroom	Do you get water nom -	O Included in rent or in condominium fee
	○ 1 bedroom	A mubile motors qual as a situ water	No charge or electricity not used
	O 2 bedrooms	A public system such as a city water	o no charge or electricity not used
	O 3 bedrooms	department, or private company?	
	O 4 bedrooms	C An individual drilled well?	
		An individual dug well?	
	O 5 or more bedrooms	Some other source such as a spring,	b. Gas
		creek, river, cistern, etc.?	-
110 D	a unu bassa COMPLETE at the state		
110. Do	o you have COMPLETE plumbing facilities	H16. Is this building connected to a public sewer?	
in	this house or apartment; that is, 1) hot and	to and comming connected to a public sewer.	
CO	ld piped water, 2) a flush toilet, and 3) a	C Yes, connected to public sewer	1 00
	thtub or shower?		\$ .00
		O No, connected to septic tank or cesspool	Yearly cost — Dollars
		○ No, use other means	
	O Yes, have all three facilities		
	O No	H17. About when was this building first built?	OR
		1117. Moout when was this building first built?	
			0.1.1.16
		○ 1989 or 1990	Included in rent or in condominium fee
			No charge or gas not used
		○ 1985 to 1988	
11. Do	you have COMPLETE kitchen facilities;	O 1980 to 1984	
	at is, 1) a sink with piped water, 2) a range	O 1970 to 1979	
	cookstove, and 3) a refrigerator?	○ 1960 to 1969	c. Water
0.	coonstove, and sy a retrigerator:	○ 1950 to 1959	
	O Yes	O 1940 to 1949	
	O No	O 1939 or earlier	
	J 110	O Don't know	
			s .00
	_		L
		H18. Is this house or apartment part of a	Yearly cost — Dollars
12. Do	you have a telephone in this house or	condominium?	OR
ap	artment?	2.11	
		○ Yes	O Included in rent or in condominium fee
		O No	
	O V		O No charge
	O Yes		
	O No		
	O No	lf you live in an apartment building, skip to H20.	
	O No	If you live in an apartment building, skip to H20.	
	O No		d. Oil. coal. kerosene. wood. etc.
	O No	If you live in an apartment building, skip to H20.  H19a. Is this house on less than 1 acre?	d. Oil, coal, kerosene, wood, etc.
13 Ho		H19a. Is this house on less than 1 acre?	d. Oíl, coal, kerosene, wood, etc.
	ow many automobiles, vans, and trucks of	H19a. Is this house on less than 1 acre?  • Yes — Skip to H20	d. Oil, coal, kerosene, wood, etc.
one	ow many automobiles, vans, and trucks of e-ton capacity or less are kept at home for	H19a. Is this house on less than 1 acre?	d. Oil, coal, kerosene, wood, etc.
on	ow many automobiles, vans, and trucks of	H19a. Is this house on less than 1 acre?  • Yes — Skip to H20	d. Oil, coal, kerosene, wood, etc.
on	ow many automobiles, vans, and trucks of e-ton capacity or less are kept at home for	H19a. Is this house on less than 1 acre?  • Yes — Skip to H20 • No	
on	ow many automobiles, vans, and trucks of e-ton capacity or less are kept at home for	H19a. Is this house on less than 1 acre?  Yes — Skip to H20 No  b. In 1989, what were the actual sales of all agricultural	. <b>.</b>
one	ow many automobiles, vans, and trucks of e-ton capacity or less are kept at home for	H19a. Is this house on less than 1 acre?  • Yes — Skip to H20 • No	
one	ow many automobiles, vans, and trucks of e-ton capacity or less are kept at home for e by members of your household?  O None	H19a. Is this house on less than 1 acre?  Yes — Skip to H20 No  b. In 1989, what were the actual sales of all agricultural	. <b>.</b>
one	ow many automobiles, vans, and trucks of e-ton capacity or less are kept at home for e by members of your household?  O None 1	H19a. Is this house on less than 1 acre?  Yes — Skip to H20 No  b. In 1989, what were the actual sales of all agricultural products from this property?	. <b>.</b>
on	ow many automobiles, vans, and trucks of e-ton capacity or less are kept at home for e by members of your household?  O None 1 2	H19a. Is this house on less than 1 acre?  Yes — Skip to H20 No  b. In 1989, what were the actual sales of all agricultural products from this property?  None	\$ .00 Yearly cost — Dollars
on	ow many automobiles, vans, and trucks of e-ton capacity or less are kept at home for e by members of your household?  O None 1	H19a. Is this house on less than 1 acre?  Yes — Skip to H20 No  b. In 1989, what were the actual sales of all agricultural products from this property?	. <b>.</b>
on	ow many automobiles, vans, and trucks of e-ton capacity or less are kept at home for e by members of your household?  O None 1 2	H19a. Is this house on less than 1 acre?  Yes — Skip to H20 No  b. In 1989, what were the actual sales of all agricultural products from this property?  None \$\text{None}\$ \$\$ 1 to \$999	\$ .00 Yearly cost — Dollars
one	ow many automobiles, vans, and trucks of e-ton capacity or less are kept at home for e by members of your household?  One 1 2 3 4	H19a. Is this house on less than 1 acre?  Yes — Skip to H20 No  b. In 1989, what were the actual sales of all agricultural products from this property?  None \$1 to \$999 \$1,000 to \$2,499	\$ .00 Yearly cost — Dollars
on	w many automobiles, vans, and trucks of e-ton capacity or less are kept at home for e by members of your household?  None 1 2 3 4 5	H19a. Is this house on less than 1 acre?  Yes — Skip to H20 No  b. In 1989, what were the actual sales of all agricultural products from this property?  None \$1 to \$999 \$1,000 to \$2,499 \$2,500 to \$4,999	\$ .00 Yearly cost — Dollars  OR  O Included in rent or in condominium fee
one	ow many automobiles, vans, and trucks of e-ton capacity or less are kept at home for e by members of your household?  One  None  1  2  3  4  5  6	Hi9a. Is this house on less than 1 acre?   Yes — Skip to H20   No   No   No   No   No   None   \$1 to \$999   \$1,000 to \$2,499   \$2,500 to \$4,999   \$5,000 to \$9,999	\$ .00 Yearly cost — Dollars
on	w many automobiles, vans, and trucks of e-ton capacity or less are kept at home for e by members of your household?  None 1 2 3 4 5	H19a. Is this house on less than 1 acre?  Yes — Skip to H20 No  b. In 1989, what were the actual sales of all agricultural products from this property?  None \$1 to \$999 \$1,000 to \$2,499 \$2,500 to \$4,999	\$ .00 Yearly cost — Dollars  OR  O Included in rent or in condominium fee

PERSON 1	14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?	18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more
Last name First name Middle initial	O Born after April 1, 1985 — Go to questions for	months and which —
8. In what U.S. State or foreign country was this	Yes — Skip to 15a the next person	a. Limits the kind or amount of work this person can
person born?		do at a job?
j	₹ ° No	O Yes O No
	b. Where did this person live 5 years ago	b. Prevents this person from working at a job?
(Name of State or foreign country; or Puerto Rico, Guarn, etc.)		Yes O No
9. Is this person a CITIZEN of the United States?	(1) Name of U.S. State or foreign country	19. Because of a health condition that has lasted for
O Yes, born in the United States — Skip to 11	/	6 or more months, does this person have any
O Yes, born in Puerto Rico, Guarn, the	(If outside U.S., print answer above and skip to 15a.)	difficulty —
U.S. Virgin Islands, or Northern Marianas O Yes, born abroad of American parent or parents	(2) Name of county in the U.S. 7	a. Going outside the home alone, for example, to
Yes, U.S. citizen by naturalization	[2] Walle of County in the U.S. 7	shop or visit a doctor's office?
O No, not a citizen of the United States		O Yes O No
10. When did this person come to the United States to stay?	(3) Name of city or town in the U.S.	b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the
		home?
C 1987 to 1990	(4) Did this person live inside the city	O Yes O No
O 1982 to 1984 O 1960 to 1964	or town limits?	
O 1980 or 1981 O 1950 to 1959	O Yes	If this person is a female —  20. How many babies has she ever had, not counting
© 1975 to 1979 © Before 1950	No, lived outside the city/town limits	stillbirths? Do not count her stepchildren or children
11. At any time since February 1, 1990, has this person attended regular school or college?	15a. Does this person speak a language other than	she has adopted.  None 1 2 3 4 5 6 7 8 9 10 11 12 or more
Include only nursery school, kindergarten, elementary	English at home?	
school, and schooling which leads to a high school diploma	O Yes O No — Skip to 16	4
or a college degree.	b. What is this language?	21a. Did this person work at any time LAST WEEK?
O No, has not attended since February 1	/	O Yes — Fill this circle if this person worked full
O Yes, public school, public college	(For example: Chinese, Italian, Spanish, Vietnamese)	time or part time. (Count part-time work such
O Yes, private school, private college	c. How well does this person speak English?	as delivering papers, or helping without pay in a family business or farm. Also count active
12. How much school has this person COMPLETED?	O Very well O Not well	duty in the Armed Forces.)
Fill ONE circle for the highest level COMPLETED or	O Well O Not at all	O No — Fill this circle if this person did not work,
degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received.		or did only own housework, school work, or
	16. When was this person born?	volunteer work. — Skip to 25
No school completed     Nursery school	O Born before April 1, 1975 — Go to 17a	b. How many hours did this person work LAST WEEK
G Kindergarten	O Born April 1, 1975 or later — Go to questions for the next person	(at all jobs)? Subtract any time off; add overtime or extra
C 1st, 2nd, 3rd, or 4th grade		hours worked.
5th, 6th, 7th, or 8th grade	17a. Has this person ever been on active-duty military service in the Armed Forces of the United States	5
O 9th grade	or ever been in the United States military Reserves	22. At what location did this person work
○ 10th grade ○ 11th grade	or the National Guard? If service was in Reserves or	LAST WEEK?
© 12th grade, NO DIPLOMA	National Guard only, see instruction guide.	If this person worked at more than one location, print
O HIGH SCHOOL GRADUATE - high school	O Yes, now on active duty	where he or she worked most last week.
DIPLOMA or the equivalent (For example: GED)	O Yes, on active duty in past, but not now	a. Address (Number and street)
C Some college but no degree	O Yes, service in Reserves or National	
Associate degree in college - Occupational program     Associate degree in college - Academic program	Guard only — Skip to 18  O No — Skip to 18	(If the exact address is not known, give a description of
Bachelor's degree (For example: BA, AB, BS)	· · · · · · · · · · · · · · · · · · ·	the location such as the building name or the nearest
C Master's degree (For example: MA, MS, MEng,	b. Was active-duty military service during —  Fill a circle for each period in which this person served.	street or intersection.)
MEd, MSW, MBA)		b. Name of city, town, or post office
C Professional school degree (For example: MD, DDS, DVM, LLB, JD)	O September 1980 or later	///////
© Doctorate degree	<ul> <li>May 1975 to August 1980</li> <li>Vietnam era (August 1964—April 1975)</li> </ul>	
(For example: PhD, EdD)	February 1955—July 1964	c. Is the work location inside the limits of
13. What is this person's assessment at 1	O Korean conflict (June 1950—January 1955)	that city or town?
13. What is this person's ancestry or ethnic origin?  (See instruction guide for further information.)	O World War II (September 1940—July 1947)	O Yes O No, outside the city/town limits
Same to law televitation,	O World War I (April 1917—November 1918)	d. County -7
	O Any other time	[]
(For example: German, Italian, Afro-Amer., Croatian,	c. In total, how many years of active-duty military	
Cape Verdean, Dominican, Ecuadoran, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican,	service has this person had?	e. State 7 f. ZIP Code 7
Nigerian, Irish, Polish, Slovak, Tajwanese Thai	Years	
Ultrainian, etc.)		

ERSON 1 ON PAGE 2		Pag
23a. How did this person usually get to work LAST WEEK? If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance.  Car, truck, or van C Motorcycle Bus or trolley bus C Bicycle Streetcar or trolley car C Walked	28. Industry or Employer  a. For whom did this person work?  If now on active duty in the Armed  Forces, fill this circle   branch of the Armed Forces.	32. INCOME IN 1989 —  Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989.  For income received jointly, see instruction guide. If exact amount is not known, please give best estimate. If net income was a loss, write "Loss" above
Subway or elevated Worked at home Skip to 28  Ferryboat Other method Taxicab  If "car, truck, or van" is marked in 23a, go to 23b. Otherwise, skip to 24a.	(Name of company, business, or other employer)  b. What kind of business or industry was this?  Describe the activity at location where employed.  (For example: hospital, newspaper publishing,	the dollar amount.  a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items.  O Yes  No  No  No  No
b. How many people, including this person, usually rode to work in the car, truck, or van LAST WEEK?	mail order house, auto engine manufacturing, retail bakery)  c. Is this mainly — Fill ONE circle	Annual amount — Dollars  b. Self-employment income from own nonfarm business, including proprietorship and
O Drove alone C 5 people O 2 people C 6 people O 3 people C 7 to 9 people O 4 people C 10 or more people	O Manufacturing O Other (agriculture, O Wholesale trade construction, service, Retail trade government, etc.)	partnership — Report NET Income after business expenses.  O Yes —>
24a. What time did this person usually leave home to go to work LAST WEEK?	29. Occupation  a. What kind of work was this person doing?	C. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.
b. How many minutes did it usually take this person to get from home to work LAST WEEK?	(For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)  b. What were this person's most important activities	O Yes  No  Annual amount — Dollars  d. Interest, dividends, net rental income or royalty
Minutes — Skip to 28	or duties?	income, or income from estates and trusts —  Report even small amounts credited to an account.  O Yes ——
25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?	(For example: patient care, directing hiring policies, supervising order clerks, assembling engines, lcing cakes)	O No S
<ul> <li>Yes, on layoff</li> <li>Yes, on vacation, temporary illness, labor dispute, etc.</li> <li>No</li> </ul>	O Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions	O Yes O No Annual amount — Dollars  f. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or
26a. Has this person been looking for work during the last 4 weeks?  O Yes No — Skip to 27	Employee of a PRIVATE NOT-FOR-PROFIT,     tax-exempt, or charitable organization     Local GOVERNMENT employee (city, county, etc.)     State GOVERNMENT employee     Federal GOVERNMENT employee	other public assistance or public welfare payments.  O Yes  No  Annual amount — Dollars
b. Could this person have taken a job LAST WEEK if one had been offered?  O No, already has a job O No, temporarily ill	SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm     SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm     Working WITHOUT PAY in family business or farm	g. Retirement, survivor, or disability pensions —  Do NOT include Social Security.  O Yes — \$ .00  Annual amount — Dollars
<ul> <li>No, other reasons (in school, etc.)</li> <li>Yes, could have taken a job</li> </ul>	31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?	h. Any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support,
27. When did this person last work, even for a few days?  O 1990 O 1980 to 1984 O Skin	○ Yes ○ No — Skip to 32	or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home.
O 1989   Go O 1979 or earlier   Skip to 32   O 1985 to 1987   O Never worked   to 32	How many weeks did this person work in 1989?     Count paid vacation, paid sick leave, and military service.	No \$ .00 Annual amount — Dollars  33. What was this person's total income in 1989?
28-30. CURRENT OR MOST RECENT JOB ACTIVITY. Describe clearly this person's chief job activity or business last week. If this person had	c. During the weeks WORKED in 1989, how many hours did this person usually work each week?	Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.
more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1965.	Hours	None OR \$ .00 Annual amount — Dollars



## APPENDIX F. Data Products and User Assistance

#### CONTENTS

Data Products	F-1
Geographic Products	
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Sources of Assistance	

The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—readonly memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

#### **DATA PRODUCTS**

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA<sup>TM</sup>. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F–7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F–8), present both 100-percent and sample data.

#### **Printed Reports**

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: 1990 Census of Population and Housing (1990 CPH), 1990 Census of Population (1990 CP), and 1990 Census of Housing (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

#### **Computer Tape Files**

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA<sup>TM</sup>. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its
  household records include codes associating them with
  MA's and other large areas, the boundaries of which
  may cross State lines. (For the 1980 census, there were
  two files with 1-percent samples. The 1-percent sample
  showing data for selected urbanized areas and other
  large areas will not be produced for the 1990 census.)

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

#### Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

#### Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

#### **Online Information Systems**

The Census Bureau began CENDATA<sup>TM</sup>, its online information service, in 1984. CENDATA<sup>TM</sup> is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA<sup>TM</sup> provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

#### **Custom Data Products**

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations— UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

#### **GEOGRAPHIC PRODUCTS**

#### Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. Customer Services sells electrostatic-plotter copies, and the Super-intendent of Documents sells printed copies.

**Voting District Outline Maps**—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

#### **Geographic Publications**

The Geographic Identification Code Scheme report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

#### Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and carto-graphic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/Line<sup>TM</sup> files. TIGER/Line<sup>TM</sup> files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/Line<sup>TM</sup> files also furnish address ranges and associated ZIP

Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/Line<sup>TM</sup> files and other TIGER System extracts, such as TIGER/Boundary<sup>TM</sup> and TIGER/DataBase<sup>TM</sup>, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

#### REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- 1990 Census of Population and Housing, Guide. This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.
- 1990 Census of Population and Housing Tabulation and Publication Program. A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- Census '90 Basics. A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- Census ABC's—Applications in Business and Community. A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- Strength in Numbers. A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.
- TIGER: The Coast-to-Coast Digital Map Data Base. A
  free booklet describing the structure and uses of the
  Census Bureau's TIGER System. Request from Customer Services.
- Census and You. The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- Monthly Product Announcement. A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- Census Catalog and Guide. A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATA<sup>TM</sup>, the Census Bureau's online information service. For more information, contact Customer Services.

#### **SOURCES OF ASSISTANCE**

#### U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

#### Regional Office Contacts-

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

### Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

#### Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

National Services Program—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and

using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

**Depository Libraries**—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

#### OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- People: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- Business and industry: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- Housing and construction: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- Farms: Number, acreage, livestock, crop sales.
- Governments: Revenues and expenditures, taxes, employment, pension funds.
- Foreign trade: Exports and imports, origin and destination, units shipped.
- Other nations: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

#### **Current Demographic and Housing Programs**

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

#### **Economic Censuses and Surveys**

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

#### **Agriculture Census and Surveys**

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold. Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

#### **Governments Census and Surveys**

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

#### **Foreign Trade Statistics**

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

#### **Other Statistical Activities**

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual Statistical Abstract of the United States, the County and City Data Book (published every 5 years), and the State and Metropolitan Area Data Book (published approximately every 4 years).

#### **100-PERCENT COMPONENT**

**Population** 

Household relationship

Sex Race

Age Marital status

Hispanic origin

Housing

Number of units in structure

Number of rooms in unit

Tenure—owned or rented

Value of home or monthly rent

Congregate housing (meals included in rent)

Vacancy characteristics

#### **SAMPLE COMPONENT**

#### **Population**

Social characteristics:

Education—enrollment and attainment

Place of birth, citizenship, and year of entry into U.S.

Ancestry

Language spoken at home

Migration (residence in 1985)

Disability

**Fertility** 

Veteran status

Economic characteristics:

Labor force

Occupation, industry, and class of worker

Place of work and journey to work

Work experience in 1989

Income in 1989

Year last worked

#### Housing

Year moved into residence

Number of bedrooms

Plumbing and kitchen facilities

Telephone in unit

Vehicles available

Heating fuel

Source of water and method of sewage disposal

Year structure built

Condominium status

Farm residence

Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
	19	90 CENSUS OF POPUL	LATION AND HOUSING (1990 C	CPH)
		100	-Percent Data	,
1990 CPH-1	Summary Population and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
		100-Perce	nt and Sample Data	
1990 CPH-3	Population and Housing Charac- teristics for Cen- sus Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/BNA's, places of 10,000 or more, and counties
1990 CPH-4	Population and Housing Charac- teristics for Con- gressional Districts of the 103rd Con- gress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
		S	ample Data	
1990 CPH-5	Summary Social, Economic, and Housing Charac- teristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
	The state of the s	1990 CENSUS O	F POPULATION (1990 CP)	
		100-	-Percent Data	
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF P	OPULATION (1990 CP)—Con.	
		100-Pe	rcent Data—Con.	
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		S	ample Data	
1990 CP-2	Social and Eco- nomic Characteris- tics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Eco- nomic Characteris- tics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Eco- nomic Characteris- tics for Metropoli- tan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Eco- nomic Characteris- tics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Approximately 30 reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
			OF HOUSING (1990 CH) -Percent Data	
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sa	ample Data	
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabit- ants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Approximately 10 reports on housing census subjects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

Summary Tape (STF 1A, 1B, etc and data type (100 percent or sample) <sup>1</sup>		Geographic areas	Description
	A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	
	B <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
STF 1 (100 percent)	C <sub>3</sub>	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/items of 100- percent population and housing counts and characteristics for each geographic area
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
	Α	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
STF 2 (100 percent)	В	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/items of 100- percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabula- tions for the total population and
	С	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	separate presentations of tabula- tions by race and Hispanic origin
	A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
	B <sup>3</sup>	Five-digit ZIP Codes within each State	
STF 3 (Sample)	C <sub>3</sub>	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/items of sample population and housing characteristics for each geographic area
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

Figure 3. 1990 Census Summary Tape Files—Con.

(STF 1A, 1B, e and data type (100 percent o sample) <sup>1</sup>	tc.)	Geographic areas	Description
	Α	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
STF 4 (Sample)	В	State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and
	С	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	Hispanic origin.

<sup>&</sup>lt;sup>1</sup>Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.

<sup>2</sup>Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.

<sup>3</sup>Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

Figure 4. Other 1990 Census Data Products

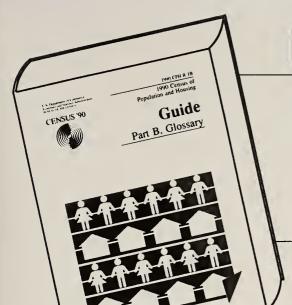
Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/Equal Employ- ment Opportunity (EEO) Special File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to- county migration streams and significant inter- state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteris- tics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metro- politan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
User-Defined Areas Tabulations	A set of standard tabulations provided on print- outs, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geo- graphic areas provided on printouts, tapes, or other products	User-defined areas or standard areas



# APPENDIX G. Maps

Census Tract/Block Numbering Area Outline Maps—These are county-based maps that depict the boundaries and codes of census tracts or block numbering areas, the features and feature names underlying the boundaries and names of counties, county subdivisions, places, and American Indian/Alaska Native areas. Map scales vary to minimize the number of sheets. Printed versions of these maps are available from the Superintendent of Documents, Government Printing Office (GPO).







### PART B, GLOSSARY 1990 Census of Population and Housing Guide

Part B, Glossary (1990 CPH-R-1B) is the second part of the 3-part 1990 Census of Population and Housing Guide. It defines terms used in the census.

• Geographic definitions cover specific characteristics of an entity, such as type of geographic code and how boundaries are determined. • Population and housing definitions identify the related item numbers on the 1990 census questionnaire (included as an appendix), define the concepts involved, and note the items comparability to previous censuses. • Technical terms associated with the collection, processing, and tabulation of 1990 census data also are included, along with terms used in working with data files on

(Purchase Order No.)

electronic media. (The geographic, population, and housing definitions are drawn from appendixes to 1990 census reports and technical documentation.)

#### Previously Published-Part A, TEXT

If you are using 1990 census results, you will find the *Guide*, Part A, Text an indispensable reference. It offers the information you need on such subjects as:

- · Data products
- · Geographic terms and products
- · Where to find assistance
- · Population and housing concepts
- Census procedures

Still to come is an index to the 1990 census Summary Tape Files, which will be Part C.

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